# PHASE I ENVIRONMENTAL SITE ASSESSMENT

1050 Edwards Road, Princeton, North Carolina +/- 13 Acre Vacant Parcel – Tax Parcel: 265210-36-4440



### **PREPARED FOR:**

Town of Princeton, North Carolina and United States Environmental Protection Agency USEPA Brownfields Assessment Grant Number: #BF - 00D32415-0

**DECEMBER 20, 2017** 



DAA Project Number: B14187B-02PI

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This report is presented in an electronic version only.

#### **EXECUTIVE SUMMARY**

The Town of Princeton, North Carolina contracted Draper Aden Associates under a United States Environmental Protection Agency (USEPA) Brownfields Assessment Grant, to perform a Phase I Environmental Site Assessment (ESA) for the subject property, commonly known as the Select Bank & Trust property as described herein, located at 1050 Edwards Road, in Princeton, North Carolina. The Town requested the Phase I ESA on behalf of the owner, who plans to sell the property for development. Draper Aden Associates performed the Phase I ESA in general accordance with the scope and limitations of the ASTM International (ASTM) Practice E1527-13 and the USEPA All Appropriate Inquiry (AAI) Rule in an effort to identify recognized environmental conditions (RECs) as defined by the ASTM standard.

The approximately 13-acre subject property does not contain any structures. The property is located on the north side of Hwy 70 in the Town of Princeton, in an area of mixed residential and commercial use. The subject property is currently vacant. An unnamed creek runs west to east through approximately the middle of the subject property. The creek is surrounded by old growth trees.

The historical review indicated the property has been reportedly vacant since at least 1900. Aerial photographs from 1950 to 1998 show the parcel as primarily forestland. 1936 and 1948 plat maps indicate that property was part of the W.H Edwards farm, however, historical agricultural use of the property could not be verified. Aerial photographs from 1950 through 1998 show the subject property as primarily wooded. The 2005 aerial photograph indicates the southern portion of the site had been logged. According to interviews, no structures have been located on site, and the site has remained unused/idle since at least 2003. According to the property owner, a local government official, and emergency responder with knowledge of the property history, no storage or dispensing of petroleum products or hazardous materials has occurred on the property and no underground or aboveground storage tanks (USTs/ASTs) are known to have been located on site other than propane for heating. Those mentioned above had no recollection of any spills or environmental concerns associated with the property.

A site reconnaissance was conducted on November 3, 2017. The site was obstructed with understory trees and briars and was viewed from the perimeter. No evidence of a release or obvious impact to the subject property was observed during the site reconnaissance. An area of former open burning is located on the eastern portion of the site. Wetlands are depicted within the subject property boundary on the *US Fish and Wildlife Service National Wetlands Inventory Map*. The presence of the creek traversing the middle of the property would suggest additional wetlands may exist. A formal wetlands delineation was not part of the Phase I ESA services.

The subject property was not listed in the regulatory database search; however, adjacent property to the south, Handy Mart 170 located at 1050 Edwards Road, is shown in the NCDEQ UST database to have 4 USTs, 2 each of Gasoline and Diesel fuel. Correspondence with NCDEQ (Appendix C) indicates that no releases have occurred at the site. The tanks are relatively new (install date of 2004) and reportedly of double wall construction. Based on aerial photographs, this adjacent

property also appears to have been developed in the early 2000s. No obvious impact on this adjacent property was observed during the site reconnaissance; however, the potential for a historical undocumented release is present. Based on available information these USTs are not considered a REC at this time.

Based on this Phase I ESA, no RECs were identified for the site.

Further discussion regarding RECs, other findings, data gaps, and opinions is provided in the body of the report.

#### 1.0 INTRODUCTION

The Town of Princeton, North Carolina contracted Draper Aden Associates, under a United States Environmental Protection Agency (USEPA) Brownfields Assessment Grant, to perform a Phase I Environmental Site Assessment (ESA) for the subject property, commonly known as the Select Bank & Trust property, tax parcel: 265210-36-4440, located at 1050 Edwards Road, in Princeton, North Carolina.

Draper Aden Associates performed the Phase I ESA in general accordance with the scope and limitations of the ASTM E1527-13: Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process and the USEPA AAI Rule. The Phase I ESA included a site reconnaissance conducted on November 3, 2017, interviews with the property owner, past property owner and local government officials as well as a review of practically reviewable and reasonably ascertainable historical records and records of local, state and federal regulatory agencies, unless noted.

The subject property, adjoining and surrounding properties are depicted in Figures 1 and 2. Appendix A includes site photographs at the time of the site reconnaissance. Appendix B includes historical records review documentation, including the environmental lien report for the parcel. Appendix C includes regulatory review documentation. Appendix D presents qualifications of project environmental professionals. No review for controlled substances was conducted. The results of the Phase I ESA are provided below.

### 1.1 Purpose

A Phase I ESA is intended to identify recognized environmental conditions (RECs) on a site, as defined in Section 3.2.78 of the ASTM standard, from review of practically reviewable and reasonably ascertainable information about the site, including a site reconnaissance, to satisfy one of the requirements to qualify for the landowner liability protections, that being the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" (42 USC §9601(35)(B)) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA). The term REC means the presence or likely presence of hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment, (2) under conditions indicative of a release to the environment, or (3) under conditions that pose a material threat of a future release to the environment. If RECs are identified, the Phase I ESA report may indicate what additional activity is warranted to further evaluate the environmental conditions. Additionally, the Town, a USEPA Assessment Grant recipient, and the property owner, aim to use the results of the Phase I ESA to facilitate redevelopment of the property.

Draper Aden Associates prepared this document in accordance with generally accepted standards of environmental practice, and in general accordance with the scope and limitations of the ASTM standard. The conclusions presented in this report are professional opinions based on data

described in this report, and are intended only for the purpose, site location, and project indicated. The conclusions presented in this report are based on the assumption that site conditions do not deviate from those observed during the study and described in this report.

This report is not an exhaustive study of potential environmental impact at the subject property and should not be interpreted as such. An evaluation of subsurface soil and groundwater conditions, radon, lead based paint, asbestos, wetlands assessment, vapor instruction survey, historical building assessment or other evaluation of environmental issues considered business environmental risk as defined by ASTM were not performed as part of this assessment, unless indicated

A vapor intrusion survey was outside the scope of services, however, Draper Aden Associates considered the potential for vapor encroachment (ASTM E2600-15) as part of this assessment. A vapor encroachment condition (VEC) as defined by the standard is the presence or likely presence of chemical(s) of concern (COC) vapors in the subsurface of a target property caused by the release of vapors from impacted soil or groundwater either on or near the subject property. COCs include any chemical that is present in the subsurface environment that can potentially migrate as a vapor into the subsurface of the target property (e.g., petroleum compounds); however, COCs do not include naturally occurring gases such as radon associated with certain types of subsurface geology.

The results of this assessment represent a review of current conditions based on practically reviewable and reasonably ascertainable information and limited observations. Exceptions to, or deletions from, this practice are described in Section 8.0 of this report. A finding of RECs does not imply that impact actually exists, but that more information may be warranted.

#### 2.0 PROPERTY DESCRIPTION

# 2.1 Location, Legal Description

The subject property is located at 1050 Edwards Road in Princeton, North Carolina and consists of the following tax parcel: 265210-36-4440 (See Figure 2). According to the Johnston County Web GIS, the subject property is approximately 13 acres.

# 2.2 Site and Vicinity Characteristics

The subject property is located within the Town of Princeton, Johnston County, North Carolina, as depicted in Figure 1. The Town of Princeton is located approximately 10 miles southeast of Smithfield, North Carolina, off US-70. The subject property is located north of Hwy 70 in a mixed-use area that includes residential and commercial property. The subject property is the location of a vacant parcel owned by Select Bank & Trust. The project site is bounded by residential properties to the north and west, HWY 70 to the west and commercial property to the south (Figure 2).

# 2.3 Current Use of the Property

The subject property is currently not in use and for sale.

### 2.4 Description of Structures, Roads, Other Improvements on the Site

The subject property, depicted on Figure 2, is a vacant overgrown parcel that includes no roads or structures. The parcel is adjacent an active gas station and small commercial strip which includes two restaurants. The subject property was once part of the adjacent gas station/commercial site and therefore shares the address and some of the road infrastructure on the southern border. On the western border of the parcel along HWY 70 there is a billboard with an access easement.

This area of Princeton is serviced by public water, sewer, and electricity. A sewer cleanout servicing the property was identified on the subject property along the southern border north of the adjacent gas station. A Town of Princeton sewer pumping station is adjacent the subject property to the east. The site is not fenced and access to the site is unrestricted.

# 2.5 Current Uses of the Adjoining Properties and Surrounding Properties

# **Current Uses of Adjoining Properties**

The properties surrounding the subject property are residential and commercial. Select adjacent properties are depicted in Figure 2 and current adjoining property uses are detailed below:

# **Adjacent Property Uses**

North

Residential

#### South

• Commercial – Gas Station, commercial strip mall (restaurants, retail, and office space)

#### East

- Town of Princeton sewer Pumping Station
- Residential

#### West

- HWY 70 with Town of Princeton just beyond
- Residential

RECs associated with the use of adjacent properties are identified, if any, in the Findings Section, Section 7.

# **Current Uses of Surrounding/Vicinity Properties**

Numerous residential, commercial, academic, and light industrial properties comprising the downtown mixed-use area of development are located within one-half mile of the subject property. Such properties include several current and former petroleum stations and an active railroad. An aggregate quarry is located approximately 700 feet to the east. RECs associated with the current use of surrounding properties are identified, if any, in the Findings Section, Section 7.

#### 3.0 USER PROVIDED INFORMATION AND SITE DETAILS

### 3.1 Ownership Record Review

According to Johnston County property records, the subject property, parcel 265210-36-4440, was acquired by New Century Bank (now Select Bank & Trust) from Billy and Margaret Talton on March 30, 2011 by loan default. Billy and Margaret Talton had acquired the property on June 8, 2006 from New Century Bank. The current and former deeds and plat images, provided by Johnston County Register of Deeds and Environmental Data Resources, Inc. (EDR), of Shelton, Connecticut, as part of the Environmental Lien search, are provided in Appendix B.

# 3.2 Environmental Liens or Activity and Land Use Limitations

No environmental liens or Activity and Land Use Limitations (ALUs) were noted. The Environmental Lien and ALU information for the parcel, provided by EDR, is located in Appendix B.

### 3.3 Specialized Knowledge

Mrs. Marla Ashworth, Town Administrator, Town of Princeton and USEPA Brownfields Grantee Representative, represents the User. Mrs. Ashworth provided information related to the site as presented in the User Questionnaire (Appendix B). Interviews were also conducted with the current and former property owner and local official (Appendix B). No other information was provided to Draper Aden Associates regarding specialized knowledge in connection with the subject property.

# 3.4 Commonly Known or Reasonably Ascertainable Information

Except where noted, no additional information was provided to Draper Aden Associates regarding RECs in connection with the subject property.

#### 3.5 Valuation Reduction for Environmental Issues

The value of a property is based on current fair market value. The role of the Phase I ESA is to provide information regarding recognized environmental conditions that may be used in the determination of fair market value. There is the potential that discovery of historical environmental issues, conditions or liens, or other RECs during this Phase I ESA could affect the value of the property. The property is currently on the market.

# 3.6 Owner, Occupant, Property Manager Information

Tammy Bennetts, representative of the property owner, Select Bank & Trust, (User) provided information related to the site as noted throughout the report. Select Bank & Trust became owners of the property in March of 2011 by foreclosure on the property previously owned by Billy

L. Talton and Margaret A. Talton form 2003 to 2011. Mrs. Bennetts and Mr. Talton also provided information related to the site as noted throughout the report.

# 3.7 Reason for Performing a Phase I Review

Reasons for performing the Phase I ESA are as noted below.

- The site was selected as a recipient of a USEPA Brownfields Assessment Grant. The grant requires completion of a Phase I ESA.
- To facilitate sale and/or redevelopment of the property.
- Or, to qualify for the landowner liability protections, that being the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" [42 USC §9601(35)(B) of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA)], if applicable.

The owner intends to use the results of the Phase I ESA to facilitate sale and redevelopment of the subject property.

#### 4.0 RECORDS REVIEW

### 4.1 Standard Environmental Review

Draper Aden Associates contracted with EDR, of Shelton, Connecticut, to complete the regulatory database search and to assist parties seeking to meet the record search requirements of the ASTM standard. The EDR findings are presented in Appendix C. Upon review of the EDR reports, Draper Aden Associates identified and summarized the following information pertaining to the subject property, adjacent and off-site properties, and unmappable orphan properties.

# Subject Property

The subject property address, 1050 Edwards Road, was identified in the standard regulatory databases that were included in the EDR search. However, the databases refer to the adjacent gas station, Handy Mart #170. The gas station and the subject property were once a contiguous parcel and share the address due to a shared access road from Edwards Road. The Handy Mart #170 gas station is covered below in the Adjacent Properties discussion.

### Adjacent Properties

The EDR reports indicates that adjacent property, 1050 Edwards Road contains 4 USTs consisting of regular and premium gasolines and on and off road diesel. A file review indicated there have not been any reported petroleum releases at the address. The NCDEQ UST Section forwarded Draper Aden Associates a copy of the most recent NCDEQ inspection report, 12/3/2015, which did not indicate any deficiencies. The correspondence and inspection report can be found in Appendix C.

### Vicinity Properties

The ASTM defined minimum search distances were used in evaluation of this site.

Based upon the topography of the site, assumed groundwater flow is likely east toward an unnamed tributary of the Little River. The EDR report identified two sites within the specified ASTM search distance at equal or higher elevation than the subject property.

The identified site to the south, identified as Handy Mart 170 (discussed above), appears to be hydrologically cross-gradient from the subject site.

The identified site to the west, identified as High Industries, appears to be across a hydrologic divide. Groundwater at the High Industries site likely flows southwest toward Beaverdam Creek.

### **Orphan Sites**

Unmappable orphan properties, those that have poor or inadequate address information, were also reviewed. No orphan sites were identified.

# 4.1.1 Activity and Use Limitations

No activity and use limitations (AULs) were documented for this site (See Appendix B, Environmental Lien Reports).

### 4.2 Other Records Review

No additional records were reviewed as part of this ESA report beyond those discussed in Section 4.1.

# 4.3 Physical Setting Sources

The assessment of physical setting provides critical information pertaining to the potential occurrence and movement of regulated constituents on the surface of the ground (surface water, sediment) and beneath the surface of the ground (vadose zone, saturated zone), at both the subject property and at adjacent and nearby properties.

A current USGS 7.5 minute topographic map (or equivalent), showing the area on which the property is located, is the only standard physical setting source and the only physical setting source that is required by ASTM E1527-13 (and only if reasonably ascertainable).

One or more additional physical setting sources may be obtained at the discretion of the Environmental Professional, particularly when conditions have been identified in which hazardous substances or petroleum products are likely to migrate to the property, or from within the property, into the groundwater or soil.

Draper Aden Associates reviewed a U.S. Geological Survey (USGS) topographic map, flood hazard map, geologic map, and agronomic soils map in order to evaluate the physical setting of the subject property and its environs.

### 4.3.1 Topographic Conditions

Draper Aden Associates reviewed published current (2016) USGS 7.5-minute topographic quadrangle map of Princeton, North Carolina (U.S. Geological Survey), as well as historical topographic quadrangle maps from 2013 and 1974 (Appendix B). Review of the current and historical topographic maps does not provide evidence that the elevation has changed on the subject site; however, due to the resolution of the maps and due to site development the potential

of slight elevation changes and the introduction of potential fill material on the subject site cannot be completely eliminated.

The Town of Princeton is situated on an upland terrace that is bounded by south-flowing Moccasin Creek (to the west and southwest of Princeton) and the southeast-flowing Little River (to the northeast of Princeton). Groundwater north of US Highway 70 generally flows toward the Little River and south of US Highway 70 flows toward Beaverdam Creek and the Neuse River. The subject property is north of US Highway 70, and groundwater likely flows east toward the Little River.

The elevation of the subject property is approximately 150 feet above mean seal level.

# 4.3.2 Surface Water Hydrology

The following comments concerning likely directions of surface water hydrology are based solely on a review of the USGS topographic quadrangle.

Under natural conditions, one would expect surface water at the subject property to flow toward the center of the property where an unnamed creek drains to the northeast to the Little River. However, the presence of stormwater conveyance and other man-made structures may cause surface waters to flow in directions that differ significantly from natural conditions.

### 4.3.3 Flood Hazard

As part of the National Flood Insurance Program, the Federal Emergency Management Agency (FEMA) publishes Flood Insurance Rate Maps (FIRMs). Draper Aden Associates reviewed the FEMA flood map for the Town of Princeton, North Carolina (Map Number 3720265200J, effective December 2, 2005; Appendix C).

According to the FEMA map, the subject property appears to be located in an area determined to be outside the 0.2% annual chance floodplain.

The nearest mapped flood plain is shown to be located approximately 3,000 feet downstream from (southeast of) the subject property.

### 4.3.4 Groundwater Flow Directions

The following comments concerning likely directions of groundwater flow are based solely on a review of the USGS topographic quadrangle map. Factors affecting the occurrence and movement of groundwater (aquifer characteristics) are discussed below (Geologic Conditions).

Directions of groundwater flow, particularly within the uppermost aquifer underlying the property, are particularly important toward assessing the potential environmental risk associated with areas that are located beyond the boundaries of a property.

The water table surface (which represents groundwater in the uppermost, unconfined aquifer) tends to mimic the ground surface topography, such that general directions of groundwater flow can be predicted by topographic assessment.

Based upon a review of the USGS topographic map, groundwater in the surficial aquifer underlying the subject property is likely to flow to the east and southeast, towards the Little River. The property slopes to the east on both the north and south sides toward an unnamed tributary of the Little River.

All subsequent references to the hydrogeologic relationships between different properties (upgradient, downgradient, cross-gradient) represent estimates based upon topographic analysis.

We note that groundwater flows from areas of relative high pressure to areas of relative low pressure. Although the direction of groundwater flow often mimics topography (especially in near-surface, unconfined aquifers), such is not always the case (especially in deep and/or confined aquifers). Actual groundwater flow direction cannot be determined without site-specific testing.

Based upon inferred directions of groundwater flow, the facilities that might adversely affect the quality of groundwater underlying the subject property are those located to the northwest, west, and southwest the subject property.

## 4.3.5 Geologic Conditions

In the context of the subject study, geologic conditions provide constraints on the occurrence and movement of regulated substances in the subsurface, were such substances to be released onto a property. In a different context, geologic conditions are often relevant with respect to development, or re-development, of a property.

Draper Aden Associates reviewed the Geologic Map of North Carolina (NCGS, 1985) and the GIS geologic database provided by the United States Geological Survey.

The subject property is located near the western margin of the Coastal Plain physiographic province of North Carolina, which is generally characterized by unconsolidated/uncemented to weakly consolidated/weakly cemented sedimentary strata (gravels, sands, silts, clays).

Proximity to the western limit of the sedimentary strata is evidenced by outcrops of metamorphic rocks (which are characteristic of the Piedmont physiographic province, to the west) along the north, northwest and south sides of Princeton. The difference in rock types is environmentally

significant, in that the hydrogeologic characteristics of unconsolidated sedimentary strata differ radically from the hydrogeologic characteristics of most metamorphic rocks.

The subject property is underlain by an unspecified thickness of the Yorktown and Duplin Formations. The primary lithology is a fossiliferous clay with varying amounts of fine-grained sand (Yorktown Formation). Where present, the Duplin Formation consists of shelly, medium- to coarse-grained sand, sandy marl. Such sedimentary units typically have significant primary porosity; however, clay-rich intervals significantly retard the vertical migration of regulated substances in the subsurface, if such substances were released onto the property.

The clastic sedimentary strata are underlain by metamorphosed volcanic rock (rhyolitic lava and volcanic ash), along with some metamorphosed mudstone. Such rocks typically lack primary porosity, such that groundwater is generally restricted to fractures (secondary porosity).

# **4.3.6 Agronomic Soil Conditions (USDA)**

In the context of the subject study, soil properties provide constraints on the occurrence and movement of regulated substances in the subsurface were such substances released onto a property. In a different context, soil properties may also be relevant with respect to development, or re-development, of a property.

We note that the term "soil" is generally restricted to earth materials residing in the vertical interval between the surface of the ground and the base of significant alteration (via weathering) of underlying earth materials. Conversely, the term "geologic unit" is generally applied to earth materials residing below the weathered zone.

Draper Aden Associates reviewed the soil information contained in the Radius Map report provided by EDR and USDA Natural Resources Conservation Service Soil Survey map (Appendix C). The subject property is underlain by the Toisnot loam (Tn) which is characterized by sandy loam in the upper soil horizons and sandy clay loams in the lower soil horizons. The soils are considered poorly drained and noted as having low permeability, as affected by clay layers that impede downward movement of water (as noted in Geologic Conditions, above).

# 4.4 Historical Use Information – Subject Property and Adjacent Properties

The historical site use as described below was based on review of information presented in the various practically reviewable and reasonably ascertainable historical resources evaluated and referenced in Section 9.0 and located in Appendix B. Limited historical resources are available for the Town of Princeton. The Town of Princeton is located within an area of Johnston County, North Carolina unmapped by the Sanborn Library, LLC. Historical topographic mapping was available for 1974 and 2013only. City directories were available between the years 1995 and 2014. Recorded land title records, interviews and information from the Johnston County Historical

Society reviewed during this assessment were also used to assist in the understanding of previous uses of the subject property and surrounding area.

# **4.4.1 Historical Use - Subject Property:**

First developed use for the subject property could not be determined. The 1936 and 1948 property plats indicate that the subject property was part of a larger tract owned of the E.W. Edwards Farm, however, agricultural use on the subject property during this time could not be confirmed. Aerial photographs from 1950 through 1998 show the subject property as primarily wooded. The 2005 aerial photograph indicates the southern portion of the site had been logged. According to interviews, no structures have been located on site, and the site has remained unused/idle since at least 2003. The table below summarizes historical site use.

**Summary of Historical Site Use** 

Year	Use
	Parcel# 265210-36-4440
1900 Soil Map	No structures depicted on subject site.
1936 Plat	No structures depicted on subject site. Site part of E.W. Edwards Farm.
1945	Property conveyed to Jesse W. & Eunice Inez Langston
1948 Plat	No structures depicted on subject site. Site part of E.W. Edwards Farm.
1950 Aerial	Property wooded, no structures noticeable on site.
Photograph	
2001 Deed	Property Conveyed to Sherrill Langston
2003 Deed	Property Conveyed to Billy & Margaret Talton.
2005 Aerial	Adjacent gas station and commercial property to south are constructed
Photograph	
2006 Deed of	Deed of Trust between Billy & Margaret Talton and New Century Bank
Trust	
2011 Deed	Property was conveyed to New Century Bank (now Select Bank & Trust)
2005 – 2012 Aerial	Property cleared except a buffer along the creek and maintained in a semi-mowed
Photographs	state with no identifiable structures on site.
2003-2017	Interviews with former property owner and current owner indicate site was never
Interviews	developed and has been unused/idle.

# 4.5 Historical Use - Adjacent Properties and Vicinity:

#### **Summary**

Based on information noted above, adjoining and surrounding properties in the general vicinity of the subject property were a mixture of residential and agricultural as early as the 1900s and have remained mixed-use development. Commercial properties adjacent to the subject property and the near vicinity were constructed in the early 2000s. The following information summarizes historical adjacent property use. Figure 2 presents select properties discussed below.

# **Adjacent Properties**

#### North

Historical property use adjoining to the north of the subject property appear to be agricultural and residential. Structures appearing in the first available aerial photograph in 1950s appear to be residences and barns as described on the 1948 historical plat. The 1983 aerial image is the first to show the unnamed road and Jessica Lane to the north with new residences observed.

Properties to the north are at a similar elevation and assumed hydrologically cross-gradient from the subject property.

#### South

Structures appearing in the first available aerial photograph in 1950s appear to be residences and barns as described on the 1948 historical plat. The houses are removed by the 1983 aerial photograph along the time HWY 70 is constructed adjacent to the property. The 1998 aerial photograph shows the land across Edwards Road developed as it is today which is an automotive repair facility. The 2005 aerial photograph shows the adjacent gas station, commercial structure, and sewer pump station present.

Properties to the south are of similar elevation and assumed hydrologically down-gradient or cross-gradient from the subject property.

#### East

Historical property use adjoining to the east of the subject property has been residential and agricultural. The Town of Princeton sewer pump station was first visible in the 2005 aerial photographs.

Properties to the east are located topographically lower and assumed hydrologically downgradient or the subject property.

### West

Historical property use adjoining to the west of the subject property was agricultural until the construction of HWY 70. HWY 70 is first shown in the 1983 aerial photograph with residential housing across the highway from the subject property

Properties to the west are topographically higher than the subject property and likely up-gradient. With increasing distance to the west, the groundwater flow direction likely changes to flow more southerly toward Beaverdam Creek.

#### 5.0 SITE RECONNAISSANCE

Draper Aden Associates performed the Phase I ESA site reconnaissance on November 3, 2017. The subject property and surrounding areas are depicted in Figure 2. Representative site photographs at the time of the site reconnaissance are presented in Appendix A.

### 5.1 Methodology and Limiting Conditions

Field observations were documented systematically. Field personnel observed exterior conditions using a counterclockwise pattern. After completing observations on the subject property, field personnel then observed conditions at adjacent properties. Limiting conditions are described below:

• The site is overgrown with briars and undergrowth making traversing and viewing difficult and limited. The site was viewed from the perimeter inwards.

# 5.2 General Site Setting (Beyond Information Provided in Section 2.0)

The 13 acre parcel is covered by vegetative overgrowth and forms an irregular shaped tract with little to no slope. An unnamed creek is located near the center of the subject property and mature trees are present along its banks. The site does not contain any building or other structures with the exception of a Billboard.

#### 5.3 Exterior Observations

### **5.3.1** Chemical Storage Areas (excluding storage tanks and drums discussed below)

No chemicals, hazardous substances/petroleum products or storage areas were observed.

### **5.3.2** Underground or Aboveground Storage Tanks

No underground or aboveground storage tanks were observed.

#### **5.3.3** Odors

No strong, pungent or noxious odors were noted.

### **5.3.4** Pools of Liquid

No pools of liquid were observed on the property. A creek runs through the property which appeared to be in good health with no sheen, discoloration, or odor.

#### **5.3.5** Drums

No drums were observed on the property.

### **5.3.6** Polychlorinated Biphenyls (PCBs)

No Polychlorinated Biphenyls sources were observed.

# **5.3.7** Subsurface Structures (Excluding storage tanks, wells and septic systems)

No subsurface structures were observed.

### **5.3.8** Waste Disposal Areas (Including Solid Waste)

A relatively small pile of construction debris consisting of lumber and pvc pipe was observed along with an area of open burning. See Figure 2 for approximate locations. No other disposal areas were observed.

# **5.3.9** Pits, Ponds, or Lagoons

No pits, ponds or lagoons were observed.

### **5.3.10** Stained Soil or Pavement

No areas of stained soil or pavement were observed.

### **5.3.11** Staining or Corrosion

No staining or corrosion was observed.

### **5.3.12** Stressed Vegetation

No stressed vegetation was observed.

### **5.3.13** Wells and Septic Tanks

No wells or septic tanks were observed.

### 5.4 Interior Observations (Beyond Information Provided in Section 2.0)

Subject property is vacant of structures.

### 5.5 Asbestos Containing Materials (ACM)/Lead-Based Paint (LBP)/Wetlands

An ACM/LBP study was not performed as part of the Phase I ESA services.

Wetlands are depicted within the subject property boundary on the *US Fish and Wildlife Service National Wetlands Inventory Map* (see Appendix C). The presence of the creek traversing the middle of the property would suggest additional wetlands may exist. A formal wetlands delineation was not part of the Phase I ESA services.

# 5.6 Adjacent Properties

The conditions of adjacent properties were observed from the subject property boundary and public right-of-way. The properties surrounding the subject property are as noted in Section 2.5.

No pits, ponds, lagoons, or pools of liquid were observed. An active service station is located adjacent to the south No other environmental issues were observed from the subject property boundaries or from the public right-of-way to indicate impact or potential impact from the adjacent properties to the subject property.

#### 6.0 INTERVIEWS

Draper Aden Associates conducted interviews, provided questionnaires, and/or requested information from the current property owner, past property owner, local fire department, and a local government official. Interview, questionnaire, and/or information request documentation is included in Appendix B.

# 6.1 Current Property Owner and User

Mrs. Tammy Bennetts was interviewed as a representative of the property owner, Select Bank & Trust and completed the ASTM User and site history questionnaire (see Appendix B). Mrs. Bennetts was unaware of any environmental issues associated with the subject property. She has only passing familiarity with the property. She was unaware of any previous ASTs or USTs associated with the property. Mrs. Bennetts was not aware of any chemical or petroleum usage, storage, or spills on the property. A summary of the interview is presented in Appendix B.

#### 6.2 Local Government Official

Mr. Ken Starling, Town of Princeton Fire Chief, and Mrs. Marla Ashworth Town of Princeton Administrator, were interviewed to obtain information indicating potential RECs in connection with the property (e.g., emergency response and petroleum or hazardous waste releases at the site or on adjacent parcels). No known USTs or ASTs have been located on the site. Mr. Starling did indicate there had been responses to small fuel spills at the adjacent Handy Mart.

No chemical spills or disposal of chemicals are known to have occurred on the site. Additional information was obtained regarding adjoining or vicinity properties as noted in the report. A summary of each interview is presented in Appendix B.

### 6.3 Past Property Owner

Mr. Billy Talton, the former owner from 2003 to 2011, was interviewed about the property. He was unaware of any previous ASTs or USTs associated with the property or any chemical or petroleum usage, storage, or spills on the property. Mr. Talton did note the presence of the petroleum USTs associated with the adjacent gas station.

Additional site use information is presented in Section 4.

### 7.0 FINDINGS, OPINIONS, AND CONCLUSIONS

# 7.1 Findings, Opinions and Conclusions

The results of this assessment represent a review of current conditions based on reasonably ascertainable information and limited observations. A finding of a recognized environmental condition (as defined by the ASTM standard and detailed in the limitations section of this report) does not imply that impact actually exists, but that more information may be warranted.

We have performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 for tax parcel 265210-36-4440, in the Town of Princeton, North Carolina. Any exceptions to, or deviations from, this practice are described in Section 8.0 of this report. This assessment has revealed no evidence of RECs in connection with the property.

# 7.1.1 Recognized Environmental Conditions

None.

# 7.1.2 Findings (Not RECs)

- Given the proximity of developed sites to the subject property, it is important to note that
  there is potential for complicating factors may lead to enhanced subsurface migration
  pathways, or non-systematic groundwater flow rates and direction due to construction,
  excavation and filling activities. Vapor encroachment conditions were considered (ASTM
  E2600-15) as part of this assessment, however, based on available information no vapor
  encroachment condition was identified.
- Historical agricultural land use was noted for adjacent property from at least 1950 to the early 1990s. These properties are located topographically and assumed hydrologically upgradient or cross-gradient from the subject property. Such long-term agricultural use has the potential for likely releases to the site including likely spillage and improper storage, handling, and/or disposal of hazardous substances associated with agricultural use (e.g., fertilizers, herbicides, and pesticides). No documentation of a historical release was found based on information reviewed as part of this assessment. No obvious impact was observed during the site reconnaissance. Should additional information become available, reevaluation as a potential REC to the subject property is recommended.
- A debris pile was observed on the subject property as discussed in Section 5.3.8. Observed debris was primarily construction debris and not considered a REC at this time. However, the interior or the debris pile could not be observed. Should additional information become available when the material is removed from the subject property, reevaluation as a potential REC is recommended and additional characterization of the material may be required for disposal.

- An area used for open burning was observed (Figure 2). A 55-gallon, steel, open top drum
  and a small fire ring were noted south of Jessica Lane on the northeast property line. No
  obvious impact was observed during the site reconnaissance; based on available
  information this use is not considered a REC at this time. Should additional information
  become available regarding the materials burned, reevaluation as a potential REC is
  recommended.
- Adjacent property to the south, Handy Mart 170 located at 1050 Edwards Road, is shown in the NCDEQ UST database to have 4 USTs, 2 each of gasoline and diesel fuel. Correspondence with NCDEQ (Appendix C) indicates that no releases have occurred at the site. The tanks are relatively new (install date of 2004) and reportedly of double wall construction. No obvious impact was observed during the site reconnaissance; however the potential for a historical undocumented release is present. Based on available information these USTs are not considered a REC at this time.
- A wetlands assessment was not part of the scope of services, however, the potential for wetlands exists near the creek as noted during the site reconnaissance.

### 7.1.3 Historical Recognized Environmental Condition (HREC)

• No HRECs, as defined by the ASTM Standard (see Section 8.0), were observed.

# 7.1.4 Controlled Recognized Environmental Condition (CREC)

No CRECs, as defined by the ASTM Standard (see Section 8.0), were observed.

### 7.1.5 De minimis Conditions

No De minimis conditions were encountered.

### 7.2 Data Gaps

- The parcel was overgrown with vegetation limiting ground observation. This is not considered a significant data gap at this time.
- Identification of initial site development and historical use at 5 year intervals was not determined. This is not considered a significant data gap at this time.

The results of this assessment represent a review of current conditions based on reasonably ascertainable information and limited observations. A finding of RECs does not imply that impact actually exists, but that more information may be warranted.

#### 8.0 LIMITATIONS AND EXCEPTIONS

Draper Aden Associates prepared this document in accordance with generally accepted standards of environmental practice, and in general accordance with the scope and limitations of the ASTM E1527-13: Standard Practice for Environmental Site Assessment: Phase I Environmental Site Assessment Process. The conclusions presented in this report are professional opinions based on data described in this report, and are intended only for the purpose, site location, and project indicated. The conclusions presented in this report are based on the assumption that site conditions do not deviate from those observed during the study and described in this report. This report is not an exhaustive study of potential environmental impact at the site and should not be interpreted as such. An evaluation of subsurface soil and groundwater conditions, radon, wetlands assessment, or historical building evaluation was not performed as part of this assessment. Select ASTM definitions are provided below:

- controlled recognized environmental condition (CREC)—a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).
- historical recognized environmental condition (HREC)—a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls). Before calling the past release a historical recognized environmental condition, the environmental professional must determine whether the past release is a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted.
- de minimis condition—a condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis conditions are not recognized environmental conditions nor controlled recognized environmental conditions.

This report has been prepared for the subject property pursuant to an agreement with the Town of Princeton and is accurate to the best of Draper Aden Associates' knowledge and belief. This report is based, in part, on unverified information supplied to Draper Aden Associates by third-

party sources. While efforts have been made to substantiate this third-party information, Draper Aden Associates cannot guarantee its completeness or accuracy.

It is the responsibility of the client to notify the appropriate federal, state and/or local government agencies of our findings, as may be required by law.

# 8.1 Scope of Services

Draper Aden Associates provides this ESA in accordance with our general Scope of Services for Environmental Site Assessments. This includes the Phase I ESA, which generally consists of historical data and regulatory agency file records. Interviews with the site owner/operator and state and/or local officials and a site reconnaissance were conducted. Data was evaluated and a written report prepared documenting the investigative activities. Findings and recommendations for additional assessment are included, if warranted. Subsurface or surface sampling, wetland, asbestos, radon gas and lead-based paint, historical building and vapor intrusion evaluations are not conducted during the Phase I effort, unless specifically requested by the client.

An environmental lien search was included with this Phase I effort.

#### 8.2 Terms and Conditions

Draper Aden Associates complete this ESA in accordance with the terms and conditions noted above.

#### 8.3 User Reliance

The Phase I ESA is designed to assist the User, as defined by ASTM E1527-13, in developing information about the environmental conditions of a property. This ESA is site-specific and relates to the assessment of environmental conditions at the subject property only. No ESA can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. This ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for environmental conditions.

#### 8.4 Deviations

Draper Aden Associates conducted this ESA in general accordance with ASTM Practice E1527-13. The report describes deviations from the standard practice, where necessary. Section 7 lists Data Gaps based on limiting conditions. Section 5 details other identified limiting conditions.

#### 8.5 Additional Services

Draper Aden Associates is not conducting any additional services for the subject property at this time.

#### 9.0 REFERENCES

**Site:** Princeton, North Carolina - Tax parcel 265210-36-4440.

Site Visit: November 3, 2017

Ryan Sadler, Project Environmental Scientist, Draper Aden Associates

### **Aerial Photographs:**

• EDR, Inc., Shelton, Connecticut, Report Number 5093140.12, November 01, 2017.

### **Building Permit Report:**

• EDR, Inc., Shelton, Connecticut, Report Number 5093140.8, October 31, 2017. (no coverage).

### **City Directories:**

• EDR, Inc., Shelton, Connecticut, Report Number 5093140.5, November 2, 2017.

# **Environmental Lien Search Report:**

• EDR, Inc., Shelton, Connecticut. 5093140.7, November 01, 2017.

### **Historic Topographic Maps:**

EDR, Inc., Shelton, Connecticut, Report Number 5093140.4, October 31, 2017.

### **Ownership Review:**

 Johnston County Register of Deeds, <a href="http://erec.johnstonnc.com/recorder/eagleweb/customSearch.jsp?pageId=DeedRecords">http://erec.johnstonnc.com/recorder/eagleweb/customSearch.jsp?pageId=DeedRecords</a>, November 2, 2017

### **Property Tax Map Report:**

EDR, Inc., Shelton, Connecticut, Report Number 5093140.6, October 31, 2017.

### Regulatory File Search (See Appendix C, except where noted):

EDR, Inc., Shelton, Connecticut, Report Number 5093140.2s, October 31, 2017.

### **Sanborn Fire Insurance Maps:**

• EDR, Inc., Shelton, Connecticut, Report Number 5093140.3, October 31, 2017. (no coverage).

#### **References Cited:**

- 1. ASTM E 2600-15, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, 2015.
- Johnston County GIS, <a href="http://www.johnstonnc.com/gis2/?CFID=21931062&CFTOKEN=30357098">http://www.johnstonnc.com/gis2/?CFID=21931062&CFTOKEN=30357098</a> - Accessed November 2, 2017.
- 3. North Carolina Geological Survey. *Geologic Map of North Carolina*. Scale 1:500,000. North Carolina. Department of Natural Resources and Community Development, Division of Land Resources, 1985.
- 4. U.S. FEMA Flood Insurance Rate Map (FIRM). North Carolina, (Map Number 3720265200J, Panel 2652, and adjacent Map Number 3720264200J, Panel 2642 effective December 2, 2005
- 5. U.S. Geological Society. *Princeton Quadrangle*. North Carolina 7.5-Minute Series. U.S. Department of Interior. 2016.

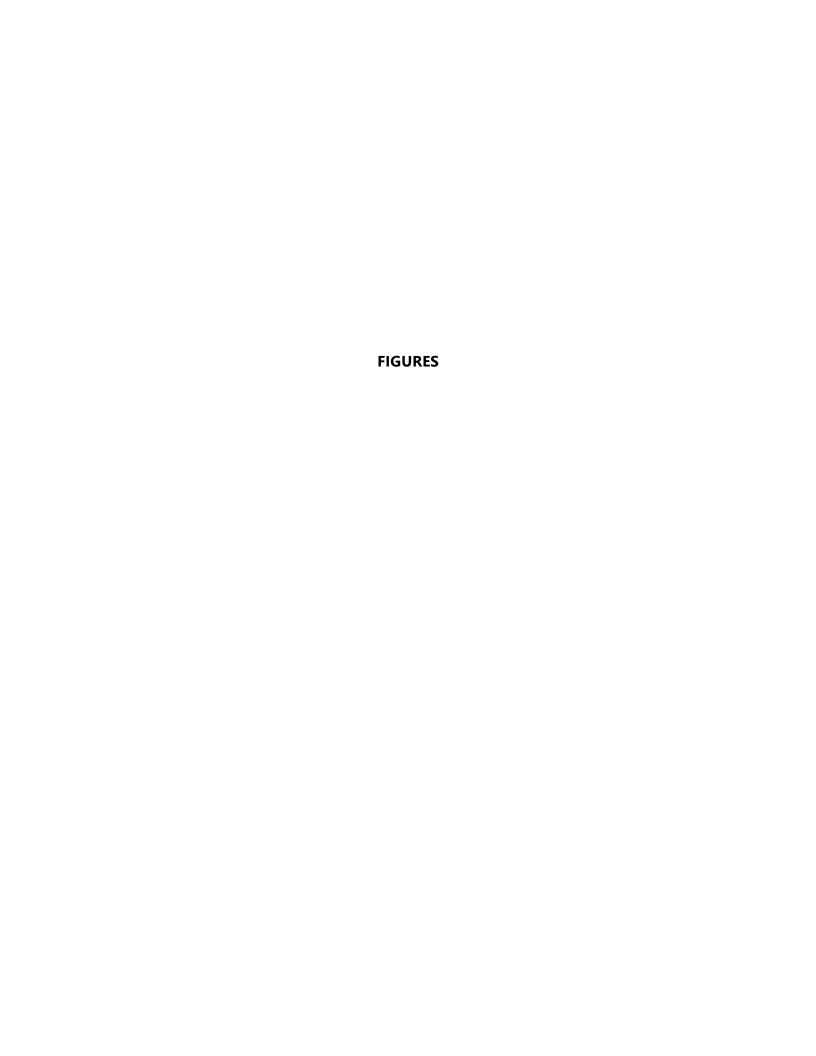
#### Interviews:

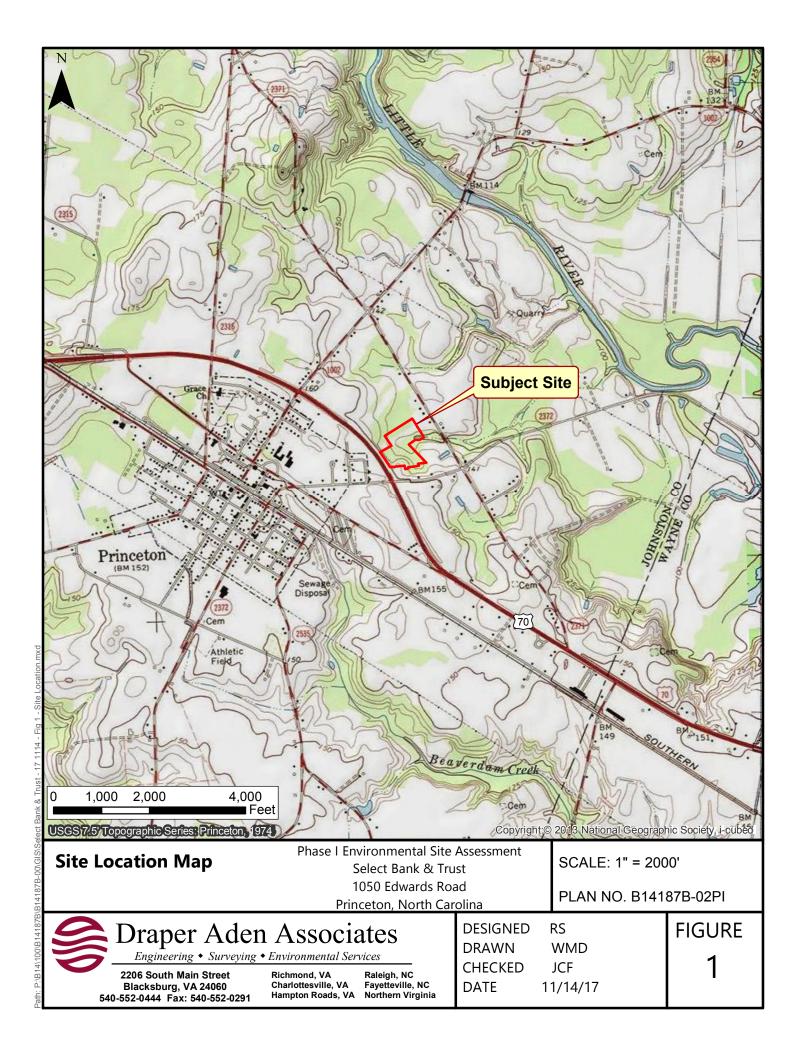
- Mrs. Marla Ashworth, Town Administrator, Town of Princeton and Subject Property User, via email December 14, 2017. m.ashworth@myprincetonnc.com
- Mr. Ken Sterling, Town of Princeton Fire Chief, November 28, 2017, via email pfdcar1@aol.com
- Mrs. Tammy Bennetts, property owner representative, via email on November 9, 2017 tammyb@selectbank.com
- Mr. Billy L. Talton, former property owner, via telephone on November 10, 2017 (919-751-8768)

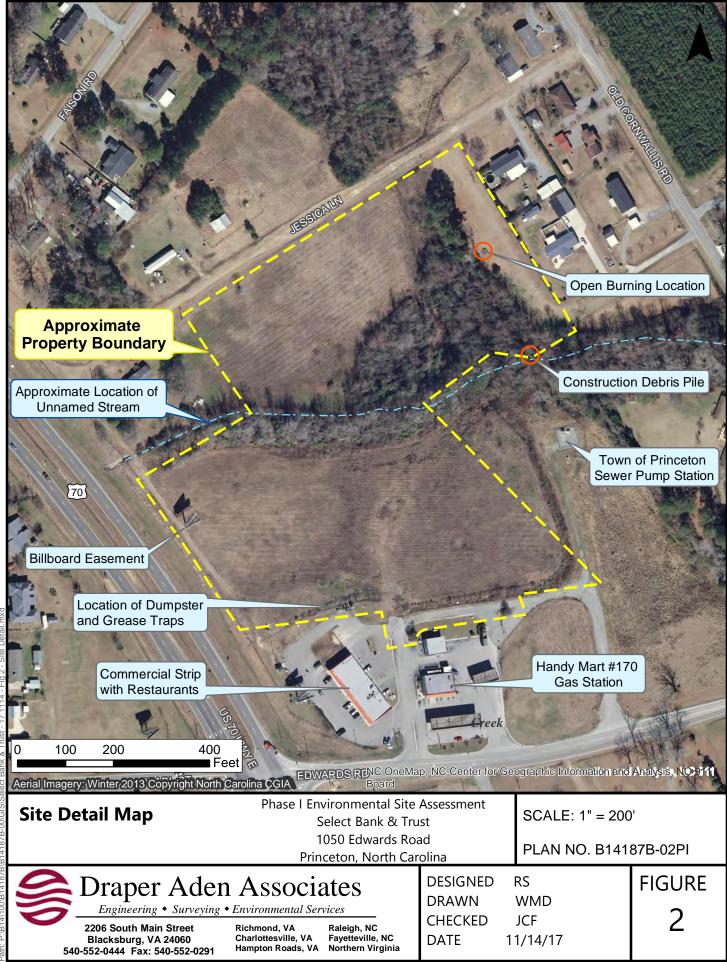
### **Signature of Environmental Professionals**

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10(b) of 40 CFR 312. We have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed the all appropriate inquiries, or have directly supervised the activities of the all appropriate inquiries, by Draper Aden Associates staff in conformance with the standards and practices set forth in 40 CFR Part 312.

Prepared by:	
Name:	Janet C. Frazier, Senior Environmental Scientist/Program Manager I
	Jante R
Signature:	
Name:	Ryan Sadler, Project Environmental Scientist
Signature	Meller
Name:	Candy E. Elliott, Geologist
Signature	067
Company:	Draper Aden Associates
Reviewed by:	
Name:	Srikanth Nathella, Environmental Program Manager
Signature:	HILL
Company:	Draper Aden Associates







Dath: D:\B14\100\B14187B\B1

**APPENDIX A:** 

**SITE PHOTOGRAPHS** 



PHOTOGRAPH 1. View looking west to east across subject property from HWY 70.

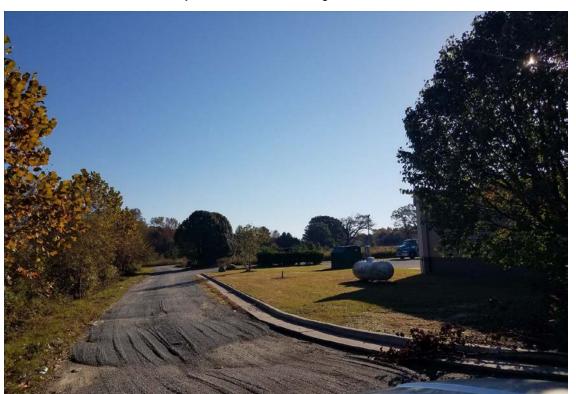


PHOTOGRAPH 2. View of adjacent HWY 70 on western border of subject property





<u>PHOTOGRAPH 3.</u> Grease traps and waste dumpsters on southern border of subject property associated with the adjacent restaurants and gas station.



**PHOTOGRAPH 4**. View looking east along south border adjacent to the gas station (Photo – Right)





<u>PHOTOGRAPH 5</u>. Adjacent property. Town of Princeton owned sewer pump station on east border of subject property serving subject property and adjacent commercial property.



<u>PHOTOGRAPH 6</u>. Looking east to west along Jessica Lane towards HWY 70. Subject property photo left.





<u>PHOTOGRAPH 7</u>. Open burning area on east border of subject property between unnamed road and Jessica Lane. Photograph looking towards Jessica Lane.

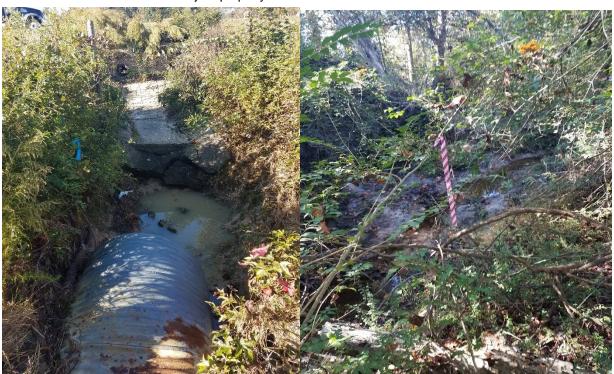


<u>PHOTOGRAPH 8</u>. Construction debris pile (old PVC and Lumber) located along eastern border near unnamed street and creek channel.





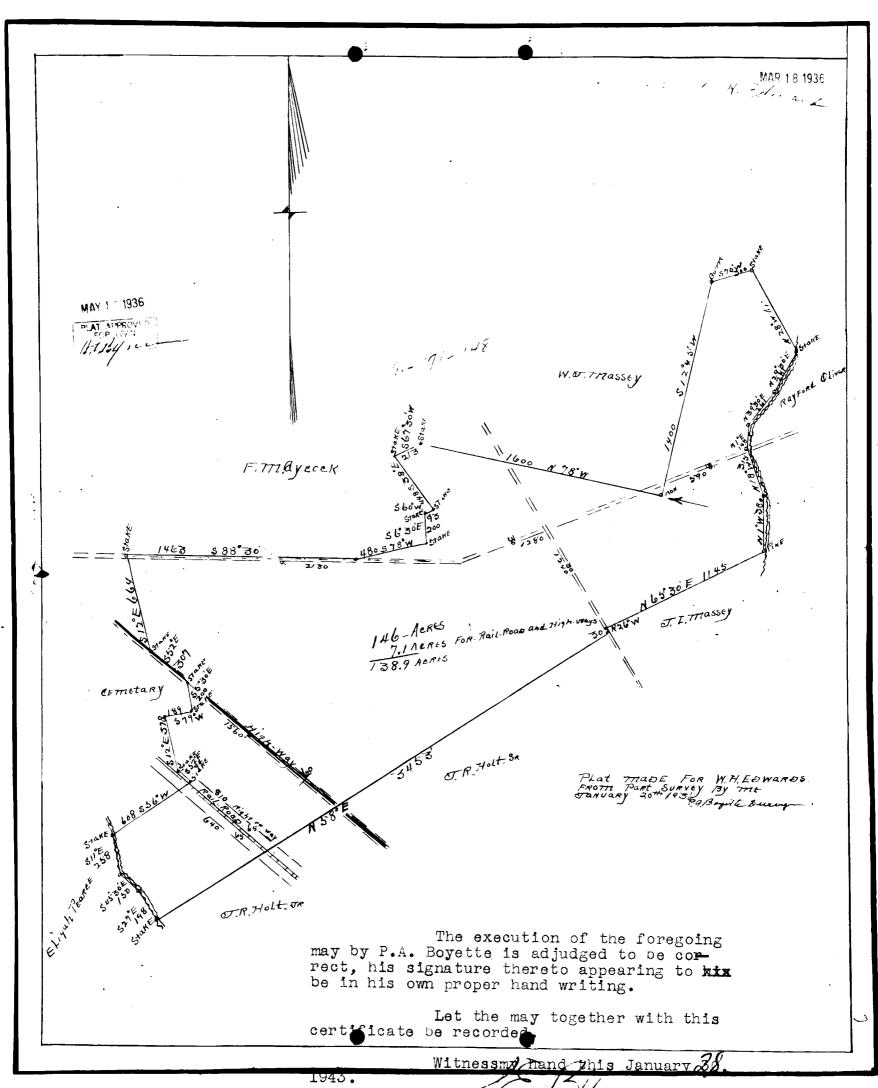
<u>PHOTOGRAPH 9</u>. View of adjacent gas station, Handy Mart 170, from Edwards Road looking north towards subject property.



**PHOTOGRAPH** 10. View of creek entrance under HWY 70 (left) and how it appears near to where it exits the property on the eastern border (right).



# APPENDIX B: HISTORICAL RESEARCH DOCUMENTATION



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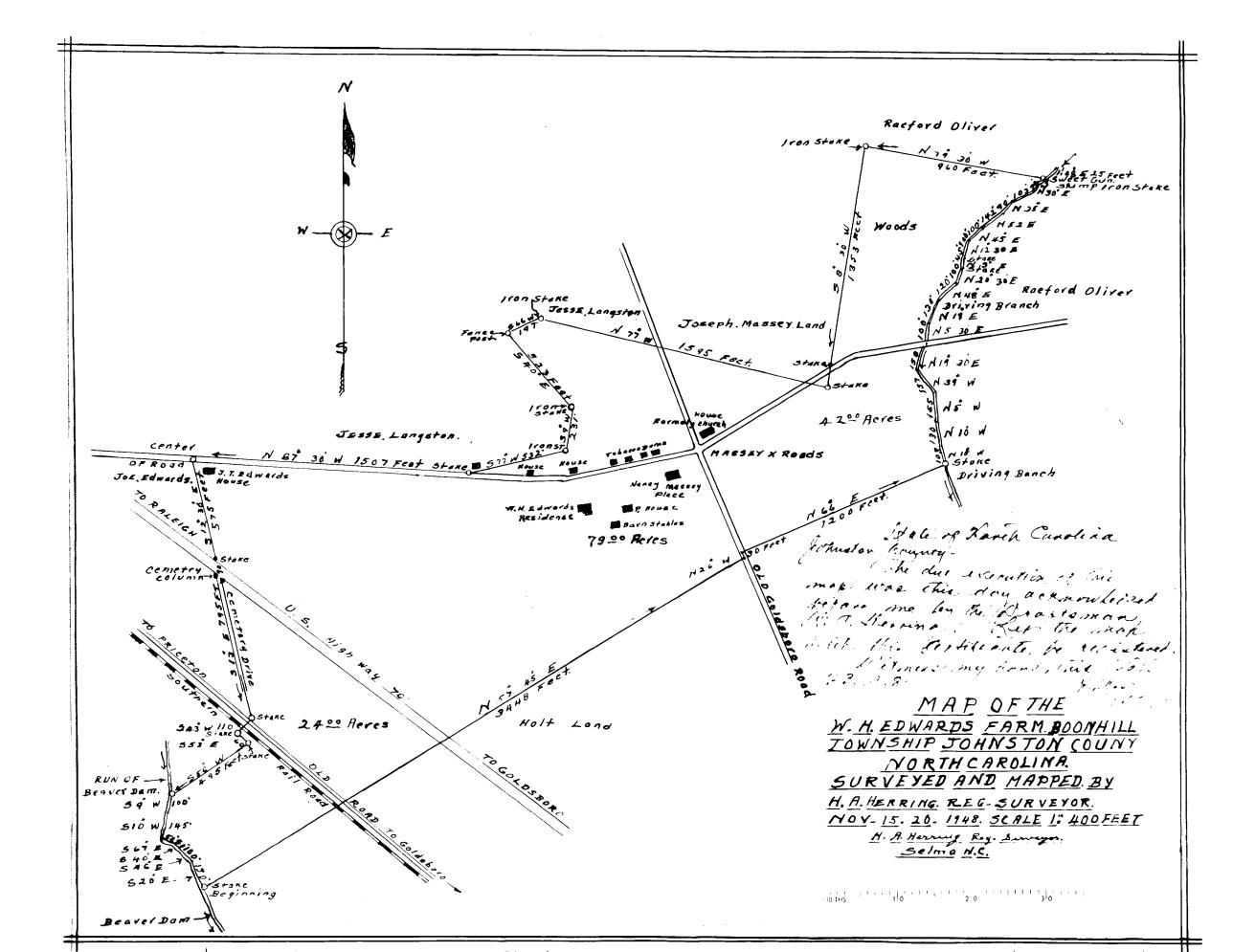
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### STATE OF NORTH CAROLINA---Johnston County

This Indenture, Made and entered into this 9th day of November , A. D. 19 45 , by and between
Jesse W. Langston Eunice Inez Langston
his wife, of Johnston county aforesaid, part 1es of the first part, and H. M. Fitzgerald
rustee, of Johnston county in said state, party of the second part, and Citizens Bank, a banking corporation created and existing under the laws of North Carolina, with its principal place of business in the Town of Micro, in Johnston
o. county and state aforesaid, part <b>y</b> of the third part: WITNESSETH, That whereas the said <b>parties of the first part are</b>
indebted to said Citizens Bank, party of the third part
in the sum ofNine Thousand  for which the said _parties of the first part  haveexecuted and delivered to said Citizens Bank  as aforesaid, onebondof even date with this deed, in the sum ofNine ThousandDollars,
payable November 9th, 1946.
with interest on said sum of 9.000.00 from date until paid at the rate of six per centum per annum, payable annually, and it has been agreed that the payment of said debt shall be secured by the conveyance of the land hereinafter described:  NOW THEREFORE, in consideration of the premises and for the purpose aforesaid, and for the sum of one dollar to the partles of the first part paid by the party of the second part aforesaid, said parties of the first part, Jesse W. Langston and wife Eunice Inez Langston.
have bargained, sold, given, granted and conveyed, and by these presents do bargain, sell, give, grant and convey to said
Trustee 18 successors, and assigns, a certain tract of land lying and being in Johnston County aforesaid, and more particularly described and defined as follows:
SITUATE in Boon Hill Township, and
BEGINNING at an iron stake in the center of the Princeton Goldshope Wighway at the same

of Tract No. 2, and runs N. 40° 30' E. 3062 feet with the line of Tract No. 2 to a stake in the center of the Little River Road; thence S. 23° 30' E. 55 feet with said road; thence with said road S. 27° 55' E. 1860 feet to a stake in the center of said road at W. A. Edwards' line; thence S. 77° 50' W. with W. A. Edwards' line 657 feet to a small poplar, gum and bay pointers; thence with small branch as it meanders in a Southwesterly direction 188 feet to a fence post on said branch; thence S. 10° 15' E. 529 feet with W. A. Edwards' 188 feet to a fence post on said branch; thence S. 40° 15' E. 528 feet with W. A. Edwards' line; thence S. 8° 30' W. 231 feet; thence S. 77° 30' W. 532 feet to a stake in the center of the Princeton-Goldsboro Highway; thence N. 88° 50' W. 1876 feet with said Highway to the beginning, containing 75.18 acres, more or less; and, being the lands allotted to Henry Thomas Whitley, Jr., in the division of the Adam Whitley lands; see land Book No. 6 pages 394, et seq.; and, being that identical land conveyed to said parties of the first part by Joe W. Pate and wife, Percie Pate, by deed dated Oct. 21, 1943, and recorded in Book 440, page 387, Registry of Johnston County; LESS AND EXCEPT about three-fourths of an acre previously conveyed to W. J. Massey.

The original of this it situition, to gainer The original of this instrument to sent and be interested to the some of recording the sound the been exhibited to main the statutes of decrination of the contained in Farther of the contained in Farther of the contained and the statutes of the contained and the statutes of the contained and the contained 25 7 dine 3 day on W



May 4 2 2 1

### 000X2032 PAGE 02 |

State of North Carolina, Johnston Co.

Filed for Registration at 20 01 in

Register of Deeds Office

Recorded in Book 2032 Page 21 Cecil M. Massengill Register of Deeds

-GIFT-

Excise Tax	Recording Time, Book and Page		
Tax Lot No.	Parcel Identifier No. 04013195G		
Verified by County on	0.404240E4		
by	04013195Ā 04013195C		
Mail after recording to GRANTEE (ENVELOPE ATTACH	ED) NO TITLE SEARCH, NOT CLOSING ATTY		
This instrument was prepared by SPENCE, SPENCE & TETR			
ziioz dosoiiption ioi the mack	N. BOON HILL TWP		

#### NORTH CAROLINA GENERAL WARRANTY DEED

THIS DEED made this 19TH day of MARCH

2001, by and between

GRANTOR

GRANTEE

EUNICE INEZ LANGSTON, widow

JOHNSTON COUNTY REGISTRY.

SHERRILL DOUGLAS LANGSTON

203 NORTH PEARL STREET PRINCETON, NC 27569

Enter in appropriate block for each party: name, address, and, if appropriate, character of entity, e.q. corporation or partnership.

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto the Grantee in fee simple, all that certain lot or parcel of land situated in the City of PRINCETON BOON HILL Township,

JOHNSTON County, North Carolina and more particularly described as follows:

BEING ALL OF PARCELS 1, 2, 3, 4, 5, AND 6, OF THE KEITH LANGSTON SUBDIVISION, ACCORDING TO A SURVEY ENTITLED "PROPERTY OF EUNICE INEZ LANGSTON" PREPARED BY DENNIS R. BLACKMON, RLS, DATED NOVEMBER 16, 1990, SAID PLAT RECORDED IN PLAT BOOK 34, PAGE 233,

LESS AND EXCEPT THAT TRACT CONVEYED TO AARON WILLARD LANGSTON, IN DEED BOOK 1971, PAGE 189, JOHNSTON COUNTY REGISTRY.

# BOOK 2032 PAGE 022

The property hereinabove d	escribed was acquired by Gr	•	nstrument record	led in	
*	DB 457, PAGE 175, JCR	•		<pre>q++++++++++++++++++++++++++++++++++++</pre>	,
A map showing the above d	escribed property is recorded	d in Plat Be	ook	page	.233
TO HAVE AND TO HOLD the Grantee in fee simple.	the aforesaid lot or parcel of	of land and	l all privileges a	and appurtenance	es thereto belonging to
the same in fee simple, tha defend the title against the	with the Grantee, that Gra t title is marketable and fre lawful claims of all persons labove described is subject t	e and clear whomsoeve	of all encumbra r except for the	nces, and that C exceptions herei	Grantor will warrant and
RESTRICTIONS A	AND EASEMENTS OF RECORD	D.			
IN WITNESS WHEREOF, cocoporate name by its duly authorabove written.	ie <i>Grantor ha</i> s hereunto set his rized officers and its seal to be h			has caused this in	strument to be signed in its turs, the day and year first
		7	unice de	rez Lang	ston (SEAL)
(Согра	orate Name)	BLACK INK ONLY	EUNICE INEZ	LANGSTON 0	
Ву:		¥			(SEAL)
Pres	ildent	¥	•		
ATTEST:		EAC			(SEAL)
SEAL-STAMP.  ON CONSTRUCTION OF BELLEVILLE O	NORTH CAROLINA,	y and State: LANGSTON his day and a	aforesaid, certify the	nat	Grantor,
SEAL-STAMP	NORTH CAROLINA,		County.	<u>C</u>	
	I, a Notary Public of the County				
r ink	personally came before me this c				n, and that by authority duly
üse Black	given and as the act of the corp President, sealed with its corporate Witness my hand and official star	poration, the	foregoing instrument	it was signed in its	name by its Secretary,
	My commission expires:				Notary Public
The foregoing Certificate(s) of	Michelle C B	all	NP		
is/22 certified to be correct. Thi first page hereof.  Cecil M Mac  Clause WAa	s instrument and this certificate a		tered at the date an	1.	Book and Page shown on the
By Clary WAa	their	Deputy	/Assistant - Register	of Deeds	
N. C. Bas Assac Farm No. 2 @ 1076 Ber				Pro \$ 2.00 Reg \$ 8.00 Siamp \$	0

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300K2587 PAGE 077

FILED JOHNSTON COUNTY **CRAIG OLIVE** REGISTER OF DEEDS

Johnston County, North CRAIG OLIVE Register of The following certificate FILED

Nov 17, 2003 11:59:00 am

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notary/notaries pub ND PAGE are certified to be co

MICHELLE C BALL

0078 55553

**NSTRUMENT#** 

Johnston County 11-17-2003 NORTH CAROLINA

Real Estate Excise Tax

\$460.00

#### NORTH CAROLINA GENERAL WARRANTY DEED

Excise Tax: \$460.00

Parcel ID No.: 04013195A

This Instrument was prepared by: Spence & Spence, P.A. No Title Search/Not Closing Attorney/No Tax Advice Please mail to: <u>Farris A. Duncan, PA, PO</u> Box 10415, Goldsboro, NC 27532 Brief Description for the Index: Parcels 1 & 2, Keith Langston Property, BH Twp.

day of November, 2003, by and between THIS DEED made this

GRANTEE GRANTOR Sherrill Douglas Langston, single Billy Talton and wife, Margaret F. Talton 207 Tonya Dr. Goldsboro, NC 27534

The designation Grantor and Grantee as used herein shall include said parties, their heirs, successors, and assigns, and shall include singular, plural, masculine, feminine or neuter as required by context.

WITNESSETH, that the Grantor, for a valuable consideration paid by the Grantee, the receipt of which is hereby acknowledged, has and by these presents does grant, bargain, sell and convey unto the Grantee in fee simple, all that certain lot or parcel of land situated in the Town of Princeton, Johnston County, North Carolina and more particularly described as follows:

BEING all of Parcels 1 and 2 of the property shown on map entitled, "Property of Eunice Inez Langston, Final Subdivision Plat for Keith Langston," shown on plat recorded in Plat Book 34, page 233, Johnston County Registry, prepared by Dennis R. Blackmon, RLS, dated November 16, 1990.

#### **LESS AND EXCEPT** the following:

BEING a parcel 285 feet by 250 feet located in the southwest corner of parcel #1 as shown on Plat Book 34, Page 233, entitled, "Property of Eunice Inez Langston," prepared by Dennis R. Blackmon, RLS, dated November 16, 1999 and more particularly described as follows:

BEGINNING at an iron stake in the southwest line of a 30 foot private road where said road intersects with the right-of-way line of US Highway 70; thence with the private road, North 62 degrees 01 minutes 37 seconds East 233.30 feet to a point; thence North 62 degrees 51 minutes 32 seconds East 51.70 feet to a point; thence a new line in parcel #1, South 27 degrees 08 minutes 28 seconds West 250 feet; thence South 62 degrees 01 minutes 37 seconds West approximately 275 feet to the right-of-way line of US Highway 70; thence with the right-of-way line of US Highway 70, North 33 degrees 15 minutes 43 seconds West approximately 61.55 feet to an iron stake set; thence North 35 degrees 03 minutes 31 seconds West 99.28 feet; thence North 36 degrees 32 minutes 23 seconds West 88.19 feet to the point and place of BEGINNING and being the Southwest corner of parcel #1 as shown on Plat Book 34, Page 233, Johnston County Registry.

#### CONVEYANCE IS SUBJECT TO THE FOLLOWING:

- 1. That thirty foot (30') wide access easement for ingress, egress and utilities extending from the 0.057 acre tract herein referenced to the property line of Aaron Langston (Deed Book 1971, page 189) which adjoins a fifty foot (50') private road as shown on Plat Book 58, page 260, Johnston County Registry. Interstate Outdoor, Inc., will later obtain an extension of this easement across the property of Aaron Langston.
- 2. The easement to Interstate Outdoor, recorded shortly before this deed in Deed Book 25 %, Page 0 195, Johnston County Registry. Grantee, his heirs, and assigns shall allow no structure or landscaping on this tract

#### BOOK 2587 PAGE 078

(identified as Parcels 1 & 2 on Plat Book 34, page 233 of the Johnston Registry except as conveyed previously by Grantor in Book 1971, page 189, Johnston Registry) to block or obscure the visibility of the billboard sign from Highway 70.

 That Easement to Willard Aaron Langston, recorded in Deed Book 2214, page 577, Johnston County Registry.

Grantor acquired the property hereinabove described by instrument recorded in Deed Book \_\_\_\_\_, Page \_\_\_\_\_, Johnston County Registry. A map showing the above-described property is recorded in Plat Book \_\_\_\_\_, page \_\_\_\_\_, page \_\_\_\_\_, Johnston County Registry.

TO HAVE AND TO HOLD the aforesaid lot or parcel of land and all privileges and appurtenances thereto belonging to the Grantee in fee simple.

And the Grantor covenants with the Grantee, that Grantor is seized of the premises in fee simple, has the right to convey the same in fee simple, that title is marketable and free and clear of all encumbrances, and that Grantor will warrant and defend the title against the lawful claims of all persons whomsoever except for the exceptions hereinafter stated.

Title to the property hereinabove described is subject to the following exceptions:

#### Restrictions and Easements of Record.

Title:

STATE OF NORTH CAROLINA	COUNTY OF JOHNSTON

A Motary Public of said County and State, certify that Sherrill Douglas Langston, personally appeared before me this day and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal, this the b day of November, 2003

Commission Expires: 11/11/07

Notary Public

(SEAL)

Filed in JOHNSTON COUNTY, NC CRAIG OLIVE, Register of Deeds Filed 6/9/2006 2:48:51 PM DEED BOOK 3138 PAGE 930 - 942 INSTRUMENT # 2006133269 Real Estate Excise Tax: \$0.00 Deputy/Assistant Register of Deeds: L STEWART

#### **REAL ESTATE DEED OF TRUST**

(With Future Advance Clause)

This instrument was prepared by (name, address):
New Century Bank (Goldsboro office)/BRENDA BARWICK
425 North Spence Avenue
Goldsboro, NC 27534

When recorded return to (name, address): FARRIS A DUNCAN, P.A.

1. DATE AND PARTIES. The date of this Deed of Trust is 06-08-2006. The parties and their addresses are:

#### **GRANTOR:**

Billy L. Talton and Margaret A. Talton, JOINT 207 Tonya Drive Goldsboro, NC 27535

☐ Refer to the Addendum which is attached and incorporated herein for additional Grantors.

#### TRUSTEE:

T GLENN CHITTY 431 N SPENCE AVENUE GOLDSBORO, NC 27534

#### LENDER:

New Century Bank (Goldsboro office) 425 North Spence Avenue Goldsboro, NC 27534

2. CONVEYANCE. For good and valuable consideration, the receipt and sufficiency of which is acknowledged, and to secure the Secured Debt (hereafter defined), Grantor irrevocably grants, conveys and sells to Trustee, in trust for the benefit of the Lender, with power of sale, the following described property:

See Exhibit A

NORTH CAROLINA - AGRICULTURAL/COMMERCIAL REAL ESTATE SECURITY INSTRUMENT
(NOT FOR FNMA, FHLMC, FHA OR VA USE, AND NOT FOR CONSUMER PURPOSES)

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## **EXHIBIT "A"**

#### TRACT ONE:

**BEING ALL OF PARCELS 1 AND 2** of the property shown on map entitled, "Property of Eunice Inez Langston, Final Subdivision Plat for Keith Langston," shown on plat recorded in Plat Book 34, Page 233, Johnston County Registry, prepared by Dennis R. Blackmon, RLS, dated November 16, 1990.

#### **LESS AND EXCEPT** the following:

**BEING** a parcel 285 feet by 250 feet located in the southwest corner of parcel #1 as shown on Plat Book 34, Page 233, entitled, "Property of Eunice Inez Langston," prepared by Dennis R. Blackmon, RLS, dated November 16, 1999 and more particularly described as follows:

BEGINNING at an iron stake in the southwest line of a 30 foot private road where said road intersects with the right-of-way line of US Highway 70; thence with the private road, North 62 degrees 01 minutes 37 seconds East 233.30 feet to a point; thence North 62 degrees 51 minutes 32 seconds East 51.70 feet to a point; thence a new line in parcel #1, South 27 degrees 08 minutes 28 seconds West 250 feet; thence South 62 degrees 01 minutes 37 seconds West approximately 275 feet to the right-of-way line of US Highway 70; thence with the right-of-way line of US Highway 70, North 33 degrees 15 minutes 43 seconds West approximately 61.55 feet to an iron stake set; thence North 35 degrees 03 minutes 31 seconds West 99.28 feet; thence North 36 degrees 32 minutes 23 seconds West 88.19 feet to the point and place of BEGINNING and being the Southwest corner of parcel #1 as shown on Plat Book 34, Page 233, Johnston County Registry.

#### **CONVEYANCE IS SUBJECT TO THE FOLLOWING:**

- 1. That thirty foot (30') wide access easement for ingress, egress and utilities extending from the 0.057 acre tract herein referenced to the property line of Aaron Langston (Deed Book 1971, Page 189) which adjoins a fifty foot (50') private road as shown on Plat Book 58, Page 260, Johnston County Registry. Interstate Outdoor, Inc., will later obtain an extension of this easement across the property of Aaron Langston.
- 2. The easement to Interstate Outdoor, recorded shortly before this deed in Deed Book , Page , Johnston County Registry. Grantee, his heirs, and assigns shall allow no structure or landscaping on this tract (identified as Parcels 1 & 2 on Plat Book 34, Page 233 of the Johnston Registry except as conveyed previously by Sherrill Douglas Langston in Book 1971, Page 189, Johnston County Registry) to block or obscure the visibility of the billboard sign from Highway 70.

BT MJ. 3. That Easement to Willard Aaron Langston, recorded in Deed Book 2214, Page 577, Johnston County Registry.

#### TRACT TWO:

BEGINNING at a stake set in the centerline of NCSR 2372, said point marking the southwest corner of the N/F Robert M. Scherr tract and being located S. 86° 30' 00" W. 335.00' from the intersection of the centerline of NCSR 2372 with that of NCSR 2371; thence, continuing with the centerline of NCSR 2372 S. 86° 30'00" W. 484.71' to a stake in the line of N/F Edwards Farms, Inc.; thence, with the Edwards line, N. 06°16' 36" W. 360.57' to a stake in the line of N/F Jesse Langston; thence, with Langston line, S. 85° 59' 29" E. 166.30' to a stake; thence, with a new line of N/F Jesse Langston, N. 32° 57' 58" W. 528.79'; thence, continuing with another new line of Langston, N. 72° 52' 42" E. 196.30' and S. 70° 17' 46" E. 147.54' to a stake in the line of N/F Robert M. Scherr; thence with the Scherr line, S. 22° 30' 19" E. 832.27' to the point of beginning, containing 6.44 acres, according to a survey for Harry Ingram by Southern Surveying and Mapping, Inc., dated 3/19/92. And being the same property conveyed to R. K. Ingram & Associates, by Harry T. Ingram by deed dated June 22, 1998 and recorded in Deed Book 1725 at Page 662 of the Johnston Country Registry.

#### **TRACT THREE:**

**BEING** Lot 7B as shown on a survey for Billy L. Talton and wife, Margaret Talton, dated July 25, 2003 and recorded in Book 62, Page 426, Johnston County Registry.

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The property is located in		at	
, , ,	(County)		
	,	, North Carolina	
(Address)	(City)		(Zip Code)

Together with all rights, easements, appurtenances, royalties, mineral rights, oil and gas rights, crops, timber, all diversion payments or third party payments made to crop producers, and all existing and future improvements, structures, fixtures, and replacements that may now, or at any time in the future, be part of the real estate described above (all referred to as "Property"). The term Property also includes, but is not limited to, any and all water wells, water, ditches, reservoirs, reservoir sites and dams located on the real estate and all riparian and water rights associated with the Property, however established.

- 3. MAXIMUM OBLIGATION LIMIT. The total principal amount of the Secured Debt (hereafter defined) secured by this Deed of Trust at any one time shall not exceed \$ 1,600,000.00 This limitation of amount does not include interest, loan charges, commitment fees, brokerage commissions, attorneys' fees and other charges validly made pursuant to this Deed of Trust and does not apply to advances (or interest accrued on such advances) made under the terms of this Deed of Trust to protect Lender's security and to perform any of the covenants contained in this Deed of Trust. Future advances are contemplated and, along with other future obligations, are secured by this Deed of Trust even though all or part may not yet be advanced. Nothing in this Deed of Trust, however, shall constitute a commitment to make additional or future loans or advances in any amount. Any such commitment would need to be agreed to in a separate writing.
- 4. SECURED DEBT DEFINED. The term "Secured Debt" includes, but is not limited to, the following:
  - A. The promissory note(s), contract(s), guaranty(ies) or other evidence of debt described below and all extensions, renewals, modifications or substitutions (Evidence of Debt) (e.g., borrower's name, note amount, note date, interest rate, maturity date):

PROMISSORY NOTE DATED 6-8-2006 EXECUTED BY BILLY L. & MARGARET TALTON.

- B. All future advances from Lender to Grantor or other future obligations of Grantor to Lender under any promissory note, contract, guaranty, or other evidence of debt existing now or executed within fifteen years after the date of this Deed of Trust whether or not this Deed of Trust is specifically referred to in the evidence of debt. This Deed of Trust is intended to comply with the provisions of Article 7, Chapter 45 NCGS.
- C. All obligations Grantor owes to Lender, which now exist or may later arise, to the extent not prohibited by law, including, but not limited to, liabilities for overdrafts relating to any deposit account agreement between Grantor and Lender.
- D. All additional sums advanced and expenses incurred by Lender for insuring, preserving or otherwise protecting the Property and its value and any other sums advanced and expenses incurred by Lender under the terms of this Deed of Trust, plus interest at the highest rate in effect, from time to time, as provided in the Evidence of Debt.
- E. Grantor's performance under the terms of any instrument evidencing a debt by Grantor to Lender and any Deed of Trust securing, guarantying, or otherwise relating to the debt.

If more than one person signs this Deed of Trust as Grantor, each Grantor agrees that this Deed of Trust will secure all future advances and future obligations described above that are given to or incurred by any one or more Grantor, or any one or more Grantor and others. This Deed of Trust will not secure any other debt if Lender fails, with respect to such other debt, to make any required disclosure about this Deed of Trust or if Lender fails to give any required notice of the right of rescission.

5. PAYMENTS. Grantor agrees to make all payments on the Secured Debt when due and in accordance with the terms of the Evidence of Debt or this Deed of Trust.

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- 6. WARRANTY OF TITLE. Grantor covenants that Grantor is lawfully seized of the estate conveyed by this Deed of Trust and has the right to irrevocably grant, convey and sell to Trustee, in trust, with power of sale, the Property and warrants that the Property is unencumbered, except for encumbrances of record.
- 7. CLAIMS AGAINST TITLE. Grantor will pay all taxes, assessments, liens, encumbrances, lease payments, ground rents, utilities, and other charges relating to the Property when due. Lender may require Grantor to provide to Lender copies of all notices that such amounts are due and the receipts evidencing Grantor's payment. Grantor will defend title to the Property against any claims that would impair the lien of this Deed of Trust. Grantor agrees to assign to Lender, as requested by Lender, any rights, claims or defenses which Grantor may have against parties who supply labor or materials to improve or maintain the Property.
- 8. PRIOR SECURITY INTERESTS. With regard to any other mortgage, deed of trust, or security agreement or other lien document that created a prior security interest or encumbrance on the Property and that may have priority over this Deed of Trust, Grantor agrees:
  - A. To make all payments when due and to perform or comply with all covenants.
  - B. To promptly deliver to Lender any notices that Grantor receives from the holder.
  - C. Not to make or permit any modification or extension of, and not to request or accept any future advances under any note or agreement secured by, the other mortgage, deed of trust or security agreement unless Lender consents in writing.
- 9. DUE ON SALE OR ENCUMBRANCE. Lender may, at its option, declare the entire balance of the Secured Debt to be immediately due and payable upon the creation of any lien, encumbrance, transfer, or sale, or contract for any of these on the Property. However, if the Property includes Grantor's residence, this section shall be subject to the restrictions imposed by federal law (12 C.F.R. 591), as applicable. For the purposes of this section, the term "Property" also includes any interest to all or any part of the Property. This covenant shall run with the Property and shall remain in effect until the Secured Debt is paid in full and this Deed of Trust is released.
- 10. TRANSFER OF AN INTEREST IN THE GRANTOR. If Grantor is an entity other than a natural person (such as a corporation or other organization), Lender may demand immediate payment if (1) a beneficial interest in Grantor is sold or transferred; (2) there is a change in either the identity or number of members of a partnership or similar entity; or (3) there is a change in ownership of more than 25 percent of the voting stock of a corporation or similar entity. However, Lender may not demand payment in the above situations if it is prohibited by law as of the date of this Deed of Trust.
- 11. ENTITY WARRANTIES AND REPRESENTATIONS. If Grantor is an entity other than a natural person (such as a corporation or other organization), Grantor makes to Lender the following warranties and representations which shall be continuing as long as the Secured Debt remains outstanding:
  - A. Grantor is an entity which is duly organized and validly existing in the Grantor's state of incorporation (or organization). Grantor is in good standing in all states in which Grantor transacts business. Grantor has the power and authority to own the Property and to carry on its business as now being conducted and, as applicable, is qualified to do so in each state in which Grantor operates.
  - B. The execution, delivery and performance of this Deed of Trust by Grantor and the obligation evidenced by the Evidence of Debt are within the power of Grantor, have been duly authorized, have received all necessary governmental approval, and will not violate any provision of law, or order of court or governmental agency.
  - C. Other than disclosed in writing Grantor has not changed its name within the last ten years and has not used any other trade or fictitious name. Without Lender's prior written consent, Grantor does not and will not use any other name and will preserve its existing name, trade names and franchises until the Secured Debt is satisfied.
- 12. PROPERTY CONDITION, ALTERATIONS AND INSPECTION. Grantor will keep the Property in good condition and make all repairs that are reasonably necessary. Grantor will give Lender prompt notice of any loss or damage to the Property. Grantor will keep the Property free of

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noxious weeds and grasses. Grantor will not initiate, join in or consent to any change in any private restrictive covenant, zoning ordinance or other public or private restriction limiting or defining the uses which may be made of the Property or any part of the Property, without Lender's prior written consent. Grantor will notify Lender of all demands, proceedings, claims, and actions against Grantor or any other owner made under law or regulation regarding use, ownership and occupancy of the Property. Grantor will comply with all legal requirements and restrictions, whether public or private, with respect to the use of the Property. Grantor also agrees that the nature of the occupancy and use will not change without Lender's prior written consent.

No portion of the Property will be removed, demolished or materially altered without Lender's prior written consent except that Grantor has the right to remove items of personal property comprising a part of the Property that become worn or obsolete, provided that such personal property is replaced with other personal property at least equal in value to the replaced personal property, free from any title retention device, security agreement or other encumbrance. Such replacement of personal property will be deemed subject to the security interest created by this Deed of Trust. Grantor shall not partition or subdivide the Property without Lender's prior written consent. Lender or Lender's agents may, at Lender's option, enter the Property at any reasonable time for the purpose of inspecting the Property. Any inspection of the Property shall be entirely for Lender's benefit and Grantor will in no way rely on Lender's inspection.

13. AUTHORITY TO PERFORM. If Grantor fails to perform any of Grantor's duties under this Deed of Trust, or any other mortgage, deed of trust, security agreement or other lien document that has priority over this Deed of Trust, Lender may, without notice, perform the duties or cause them to be performed. Grantor appoints Lender as attorney in fact to sign Grantor's name or pay any amount necessary for performance. If any construction on the Property is discontinued or not carried on in a reasonable manner, Lender may do whatever is necessary to protect Lender's security interest in the Property. This may include completing the construction.

Lender's right to perform for Grantor shall not create an obligation to perform, and Lender's failure to perform will not preclude Lender from exercising any of Lender's other rights under the law or this Deed of Trust. Any amounts paid by Lender for insuring, preserving or otherwise protecting the Property and Lender's security interest will be due on demand and will bear interest from the date of the payment until paid in full at the interest rate in effect from time to time according to the terms of the Evidence of Debt.

14. ASSIGNMENT OF LEASES AND RENTS. Grantor irrevocably assigns, grants, bargains and conveys to Lender as additional security all the right, title and interest in the following (Property).

A. Existing or future leases, subleases, licenses, guaranties and any other written or verbal agreements for the use and occupancy of the Property, including but not limited to, any

extensions, renewals, modifications or replacements (Leases);

B. Rents, issues and profits, including but not limited to, security deposits, minimum rents, percentage rents, additional rents, common area maintenance charges, parking charges, real estate taxes, other applicable taxes, insurance premium contributions, liquidated damages following default, cancellation premiums, "loss of rents" insurance, guest receipts, revenues, royalties, proceeds, bonuses, accounts, contract rights, general intangibles, and all rights and claims which Grantor may have that in any way pertain to or are on account of the use or occupancy of the whole or any part of the Property (Rents).

In the event any item listed as Leases or Rents is determined to be personal property, this Assignment will also be regarded as a security agreement.

Grantor will promptly provide Lender with copies of the Leases and will certify these Leases are true and correct copies. The existing Leases will be provided on execution of the Assignment, and all future Leases and any other information with respect to these Leases will be provided immediately after they are executed. Grantor may collect, receive, enjoy and use the Rents so long as Grantor is not in default. Grantor will not collect in advance any Rents due in future lease periods, unless Grantor first obtains Lender's written consent. Upon default, Grantor will receive any Rents in trust for Lender and Grantor will not commingle the Rents with any other funds. When Lender so directs, Grantor will endorse and deliver any payments of Rents from the

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Property to Lender. Amounts collected will be applied at Lender's discretion to the Secured Debts, the costs of managing, protecting and preserving the Property, and other necessary expenses. Grantor agrees that this Security Instrument is immediately effective between Grantor and Lender and effective as to third parties on the recording of this Assignment.

As long as this Assignment is in effect, Grantor warrants and represents that no default exists under the Leases, and the parties subject to the Leases have not violated any applicable law on leases, licenses and landlords and tenants. Grantor, at its sole cost and expense, will keep, observe and perform, and require all other parties to the Leases to comply with the Leases and any applicable law. If Grantor or any party to the Lease defaults or fails to observe any applicable law, Grantor will promptly notify Lender. If Grantor neglects or refuses to enforce compliance with the terms of the Leases, then Lender may, at Lender's option, enforce compliance.

Grantor will not sublet, modify, extend, cancel, or otherwise alter the Leases, or accept the surrender of the Property covered by the Leases (unless the Leases so require) without Lender's consent. Grantor will not assign, compromise, subordinate or encumber the Leases and Rents without Lender's prior written consent. Lender does not assume or become liable for the Property's maintenance, depreciation, or other losses or damages when Lender acts to manage, protect or preserve the Property, except for losses and damages due to Lender's gross negligence or intentional torts. Grantor will indemnify Lender and hold Lender harmless for all liability, loss or damage that Lender may incur when Lender opts to exercise any of its remedies against any party obligated under the Leases.

- 15. CONDOMINIUMS; PLANNED UNIT DEVELOPMENTS. If the Property includes a unit in a condominium or a planned unit development, Grantor will perform all of Grantor's duties under the covenants, by-laws, or regulations of the condominium or planned unit development.
- 16. DEFAULT. Grantor will be in default if any of the following occur:
  - A. Any party obligated on the Secured Debt fails to make payment when due;
  - B. A breach of any term or covenant in this Deed of Trust, any prior mortgage or any construction loan agreement, security agreement or any other document evidencing, guarantying, securing or otherwise relating to the Secured Debt;
  - C. The making or furnishing of any verbal or written representation, statement or warranty to Lender that is false or incorrect in any material respect by Grantor or any person or entity obligated on the Secured Debt;
  - D. The death, dissolution, or insolvency of, appointment of a receiver for, or application of any debtor relief law to, Grantor or any person or entity obligated on the Secured Debt;
  - E. A good faith belief by Lender at any time that Lender is insecure with respect to any person or entity obligated on the Secured Debt or that the prospect of any payment is impaired or the value of the Property is impaired;
  - F. A material adverse change in Grantor's business including ownership, management, and financial conditions, which Lender in its opinion believes impairs the value of the Property or repayment of the Secured Debt; or
  - G. Any loan proceeds are used for a purpose that will contribute to excessive erosion of highly erodible land or to the conversion of wetlands to produce an agricultural commodity, as further explained in 7 C.F.R. Part 1940, Subpart G, Exhibit M.
- 17. REMEDIES ON DEFAULT. In some instances, federal and state law will require Lender to provide Grantor with notice of the right to cure, mediation notices or other notices and may establish time schedules for foreclosure actions. Subject to these limitations, if any, Lender may accelerate the Secured Debt and foreclose this Deed of Trust in a manner provided by law if this Grantor is in default.

At the option of Lender, all or any part of the agreed fees and charges, accrued interest and principal shall become immediately due and payable, after giving notice if required by law, upon the occurrence of a default or anytime thereafter. In addition, Lender shall be entitled to all the remedies provided by law, the Evidence of Debt, other evidences of debt, this Deed of Trust and any related documents including without limitation, the power to sell the Property.

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If there is a default, Trustee shall, in addition to any other permitted remedy, at the request of the Lender, advertise and sell the Property as a whole or in separate parcels at public auction to the highest bidder for cash, after having first given such notice of hearing as to commencement of foreclosure proceedings and obtained such findings or leave of court as may be then required by law, and convey absolute title free and clear of all right, title and interest of Grantor at such time and place as Trustee designates. Trustee shall give notice of sale including the time, terms and place of sale and a description of the property to be sold as required by the applicable law in effect at the time of the proposed sale.

Upon sale of the Property and to the extent not prohibited by law, Trustee shall make and deliver a deed to the Property sold which conveys absolute title to the purchaser, and after first paying all fees, charges and costs, including the Trustee's commission, shall pay to Lender all moneys advanced for repairs, taxes, insurance, liens, assessments and prior encumbrances and interest thereon, and the principal and interest on the Secured Debt, paying the surplus, if any, to Grantor. The Trustee's commission shall be five percent of the gross proceeds of the sale for a completed foreclosure. Lender may purchase the Property. The recitals in any deed of conveyance shall be prima facie evidence of the facts set forth therein.

All remedies are distinct, cumulative and not exclusive, and the Lender is entitled to all remedies provided at law or equity, whether expressly set forth or not. The acceptance by Lender of any sum in payment or partial payment on the Secured Debt after the balance is due or is accelerated or after foreclosure proceedings are filed shall not constitute a waiver of Lender's right to require full and complete cure of any existing default. By not exercising any remedy on Grantor's default, Lender does not waive Lender's right to later consider the event a default if it continues or happens again.

- 18. EXPENSES; ADVANCES ON COVENANTS; ATTORNEYS' FEES; COLLECTION COSTS. Except when prohibited by law, Grantor agrees to pay all of Lender's expenses if Grantor breaches any covenant in this Deed of Trust. Grantor will also pay on demand all of Lender's expenses incurred in collecting, insuring, preserving or protecting the Property or in any inventories, audits, inspections or other examination by Lender in respect to the Property. Grantor agrees to pay all costs and expenses incurred by Lender in enforcing or protecting Lender's rights and remedies under this Deed of Trust, including, but not limited to, attorneys' fees, court costs, and other legal expenses. Once the Secured Debt is fully and finally paid, Lender agrees to release this Deed of Trust and Grantor agrees to pay for any recordation costs. All such amounts are due on demand and will bear interest from the time of the advance at the highest rate in effect, from time to time, as provided in the Evidence of Debt and as permitted by law.
- 19. ENVIRONMENTAL LAWS AND HAZARDOUS SUBSTANCES. As used in this section, (1) "Environmental Law" means, without limitation, the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA, 42 U.S.C. 9601 et seq.), all other federal, state and local laws, regulations, ordinances, court orders, attorney general opinions or interpretive letters concerning the public health, safety, welfare, environment or a hazardous substance; and (2) "Hazardous Substance" means any toxic, radioactive or hazardous material, waste, pollutant or contaminant which has characteristics which render the substance dangerous or potentially dangerous to the public health, safety, welfare or environment. The term includes, without limitation, any substances defined as "hazardous material," "toxic substances," "hazardous waste" or "hazardous substance" under any Environmental Law. Grantor represents, warrants and agrees that, except as previously disclosed and acknowledged in writing:
  - A. No Hazardous Substance has been, is, or will be located, transported, manufactured, treated, refined, or handled by any person on, under or about the Property, except in the ordinary course of business and in strict compliance with all applicable Environmental Law.
  - B. Grantor has not and will not cause, contribute to, or permit the release of any Hazardous Substance on the Property.
  - C. Grantor will immediately notify Lender if (1) a release or threatened release of Hazardous Substance occurs on, under or about the Property or migrates or threatens to migrate from nearby property; or (2) there is a violation of any Environmental Law concerning the Property. In such an event, Grantor will take all necessary remedial action in accordance with Environmental Law.

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D. Grantor has no knowledge of or reason to believe there is any pending or threatened investigation, claim, or proceeding of any kind relating to (1) any Hazardous Substance located on, under or about the Property; or (2) any violation by Grantor or any tenant of any Environmental Law. Grantor will immediately notify Lender in writing as soon as Grantor has reason to believe there is any such pending or threatened investigation, claim, or proceeding. In such an event, Lender has the right, but not the obligation, to participate in any such proceeding including the right to receive copies of any documents relating to such proceedings.

E. Grantor and every tenant have been, are and shall remain in full compliance with any applicable Environmental Law.

F. There are no underground storage tanks, private dumps or open wells located on or under the Property and no such tank, dump or well will be added unless Lender first consents in writing.

G. Grantor will regularly inspect the Property, monitor the activities and operations on the Property, and confirm that all permits, licenses or approvals required by any applicable

Environmental Law are obtained and complied with.

H. Grantor will permit, or cause any tenant to permit, Lender or Lender's agent to enter and inspect the Property and review all records at any reasonable time to determine (1) the existence, location and nature of any Hazardous Substance on, under or about the Property; (2) the existence, location, nature, and magnitude of any Hazardous Substance that has been released on, under or about the Property; or (3) whether or not Grantor and any tenant are in compliance with applicable Environmental Law.

I. Upon Lender's request and at any time, Grantor agrees, at Grantor's expense, to engage a qualified environmental engineer to prepare an environmental audit of the Property and to submit the results of such audit to Lender. The choice of the environmental engineer who

will perform such audit is subject to Lender's approval.

J. Lender has the right, but not the obligation, to perform any of Grantor's obligations under

this section at Grantor's expense.

- K. As a consequence of any breach of any representation, warranty or promise made in this section, (1) Grantor will indemnify and hold Lender and Lender's successors or assigns harmless from and against all losses, claims, demands, liabilities, damages, cleanup, response and remediation costs, penalties and expenses, including without limitation all costs of litigation and attorneys' fees, which Lender and Lender's successors or assigns may sustain; and (2) at Lender's discretion, Lender may release this Deed of Trust and in return Grantor will provide Lender with collateral of at least equal value to the Property secured by this Deed of Trust without prejudice to any of Lender's rights under this Deed of Trust.
- L. Notwithstanding any of the language contained in this Deed of Trust to the contrary, the terms of this section shall survive any foreclosure or satisfaction of this Deed of Trust regardless of any passage of title to Lender or any disposition by Lender of any or all of the Property. Any claims and defenses to the contrary are hereby waived.
- 20. CONDEMNATION. Grantor will give Lender prompt notice of any action, real or threatened, by private or public entities to purchase or take any or all of the Property, including any easements, through condemnation, eminent domain, or any other means. Grantor further agrees to notify Lender of any proceedings instituted for the establishment of any sewer, water, conservation, ditch, drainage, or other district relating to or binding upon the Property or any part of it. Grantor authorizes Lender to intervene in Grantor's name in any of the above described actions or claims and to collect and receive all sums resulting from the action or claim. Grantor assigns to Lender the proceeds of any award or claim for damages connected with a condemnation or other taking of all or any part of the Property. Such proceeds shall be considered payments and will be applied as provided in this Deed of Trust. This assignment of proceeds is subject to the terms of any prior mortgage, deed of trust, security agreement or other lien document.

21. INSURANCE. Grantor agrees to maintain insurance as follows:

A. Grantor shall keep the Property insured against loss by fire, theft and other hazards and risks reasonably associated with the Property due to its type and location. Other hazards and risks may include, for example, coverage against loss due to floods or flooding. This insurance shall be maintained in the amounts and for the periods that Lender requires. What Lender requires pursuant to the preceding three sentences can change during the

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term of the Secured Debt. The insurance carrier providing the insurance shall be chosen by Grantor subject to Lender's approval, which shall not be unreasonably withheld. If Grantor fails to maintain the coverage described above, Lender may, at Lender's option, obtain coverage to protect Lender's rights in the Property according to the terms of this Deed of Trust.

All insurance policies and renewals shall be acceptable to Lender and shall include a standard "mortgage clause" and, where applicable, "lender loss payee clause." Grantor shall immediately notify Lender of cancellation or termination of the insurance. Lender shall have the right to hold the policies and renewals. If Lender requires, Grantor shall immediately give to Lender all receipts of paid premiums and renewal notices. Upon loss, Grantor shall give immediate notice to the insurance carrier and Lender. Lender may make proof of loss if not made immediately by Grantor.

Unless Lender and Grantor otherwise agree in writing, insurance proceeds shall be applied to restoration or repair of the Property damaged if the restoration or repair is economically feasible and Lender's security is not lessened. If the restoration or repair is not economically feasible or Lender's security would be lessened, the insurance proceeds shall be applied to the Secured Debt, whether or not then due, with any excess paid to Grantor. If Grantor abandons the Property, or does not answer within 30 days a notice from Lender that the insurance carrier has offered to settle a claim, then Lender may collect the insurance proceeds. Lender may use the proceeds to repair or restore the Property or to pay the Secured Debt whether or not then due. The 30-day period will begin when the notice is given.

Unless Lender and Grantor otherwise agree in writing, any application of proceeds to principal shall not extend or postpone the due date of scheduled payments or change the amount of the payments. If the Property is acquired by Lender, Grantor's right to any insurance policies and proceeds resulting from damage to the Property before the acquisition shall pass to Lender to the extent of the Secured Debt immediately before the acquisition.

- B. Grantor agrees to maintain comprehensive general liability insurance naming Lender as an additional insured in an amount acceptable to Lender, insuring against claims arising from any accident or occurrence in or on the Property.
- C. Grantor agrees to maintain rental loss or business interruption insurance, as required by Lender, in an amount equal to at least coverage of one year's debt service, and required escrow account deposits (if agreed to separately in writing), under a form of policy acceptable to Lender.
- 22.NO ESCROW FOR TAXES AND INSURANCE. Unless otherwise provided in a separate agreement, Grantor will not be required to pay to Lender funds for taxes and insurance in escrow.
- 23. FINANCIAL REPORTS AND ADDITIONAL DOCUMENTS. Grantor will provide to Lender upon request, any financial statement or information Lender may deem necessary. Grantor warrants that all financial statements and information Grantor provides to Lender are, or will be, accurate, correct, and complete. Grantor agrees to sign, deliver, and file as Lender may reasonably request any additional documents or certifications that Lender may consider necessary to perfect, continue, and preserve Grantor's obligations under this Deed of Trust and Lender's lien status on the Property. If Grantor fails to do so, Lender may sign, deliver, and file such documents or certificates in Grantor's name and Grantor hereby irrevocably appoints Lender or Lender's agent as attorney in fact to do the things necessary to comply with this section.
- 24. JOINT AND INDIVIDUAL LIABILITY; CO-SIGNERS; SUCCESSORS AND ASSIGNS BOUND. All duties under this Deed of Trust are joint and individual. If Grantor signs this Deed of Trust but does not sign the Evidence of Debt, Grantor does so only to mortgage Grantor's interest in the Property to secure payment of the Secured Debt and Grantor does not agree to be personally liable on the Secured Debt. Grantor agrees that Lender and any party to this Deed of Trust may extend, modify or make any change in the terms of this Deed of Trust or the Evidence of Debt without Grantor's consent. Such a change will not release Grantor from the terms of this Deed of Trust. The duties and benefits of this Deed of Trust shall bind and benefit the successors and assigns of Grantor and Lender.

(page 8 of 11)

If this Deed of Trust secures a guaranty between Lender and Grantor and does not directly secure the obligation which is guarantied, Grantor agrees to waive any rights that may prevent Lender from bringing any action or claim against Grantor or any party indebted under the obligation including, but not limited to, anti-deficiency or one-action laws.

- 25. APPLICABLE LAW; SEVERABILITY; INTERPRETATION. This Deed of Trust is governed by the laws of the jurisdiction in which Lender is located, except to the extent otherwise required by the laws of the jurisdiction where the Property is located. This Deed of Trust is complete and fully integrated. This Deed of Trust may not be amended or modified by oral agreement. Any section or clause in this Deed of Trust, attachments, or any agreement related to the Secured Debt that conflicts with applicable law will not be effective, unless that law expressly or impliedly permits the variations by written agreement. If any section or clause of this Deed of Trust cannot be enforced according to its terms, that section or clause will be severed and will not affect the enforceability of the remainder of this Deed of Trust. Whenever used, the singular shall include the plural and the plural the singular. The captions and headings of the sections of this Deed of Trust are for convenience only and are not to be used to interpret or define the terms of this Deed of Trust. Time is of the essence in this Deed of Trust.
- 26. SUCCESSOR TRUSTEE. Lender, at Lender's option, may from time to time remove Trustee and appoint a successor trustee by an instrument recorded in the county in which this Deed of Trust is recorded. The successor trustee, without conveyance of the Property, shall succeed to all the title, power and duties conferred upon the Trustee by this Deed of Trust and applicable law.
- 27. NOTICE. Unless otherwise required by law, any notice shall be given by delivering it or by mailing it by first class mail to the appropriate party's address on page 1 of this Deed of Trust, or to any other address designated in writing. Notice to one grantor will be deemed to be notice to all grantors.

28. U.C.	C. PROVISIONS. If checked, the following are applicable to, but do not limit, this Deed of
Trus	t:
	Construction Loan. This Deed of Trust secures an obligation incurred for the construction
	of an improvement on the Property.
	Fixture Filing. Grantor grants to Lender a security interest in all goods that Grantor owns
	now or in the future and that are or will become fixtures related to the Property.
	Crops; Timber; Minerals; Rents, Issues and Profits. Grantor grants to Lender a security
	interest in all crops, timber and minerals located on the Property as well as all rents,
	issues, and profits of them including, but not limited to, all Conservation Reserve Program
	(CRP) and Payment in Kind (PIK) payments and similar governmental programs (all of which
	shall also be included in the term "Property").
	Personal Property. Grantor grants to Lender a security interest in all personal property
	located on or connected with the Property. This security interest includes all farm
	products, inventory, equipment, accounts, documents, instruments, chattel paper, general
	intangibles, and all other items of personal property Grantor owns now or in the future and
	that are used or useful in the construction, ownership, operation, management, or
	maintenance of the Property. The term "personal property" specifically excludes that
	property described as "household goods" secured in connection with a "consumer" loan as
	those terms are defined in applicable federal regulations governing unfair and deceptive
	credit practices.

 Filing As Financing Statement. Grantor agrees and acknowledges that this Deed of Trust also suffices as a financing statement and as such, may be filed of record as a financing statement for purposes of Article 9 of the Uniform Commercial Code. A carbon, photographic, image or other reproduction of this Deed of Trust is sufficient as a financing

statement.

29. OTH	IER TERMS. If checked, the	e following are ap	plicable to this Deed of	Trust:	
	Line of Credit. The Secure Secured Debt may be recuntil released.	ed Debt includes duced to a zero l	a revolving line of credit palance, this Deed of Tr	t provision. Although the ust will remain in effect	
	Separate Assignment. The leases and rents. If the separate recorded, then the sep "Assignment of Leases and the separate recorded in the separate	eparate assignme arate assignmer	ent of leases and rents in Int will supersede this	s properly executed and	
	Additional Terms.				
SIGNATURES: By signing below under Seal, Grantor agrees to the terms and covenants contained in this Deed of Trust and in any attachments that Grantor has signed. Grantor also acknowledges receipt of a copy of this Deed of Trust on the date stated above on Page 1.					
☐ Actual authority was granted to the parties signing below by resolution signed and dated					
_		•	,	· ·	
Entit	ty Name:	same same			
	Boll Sato	(Seal)	Margaret A-	histor (Seal)	
(Sigi	nature) Billy L. Talton	(Date)	(Signature) Margaret A. Talto	on (Date)	
<del></del>	y	(Seal)	(Signature)	(Seal)	
(Sigi	nature)	(Date)	(Signature)	(Date)	

ACKNO	WLEDGMENT:	
	STATE OF North Carolina , COUNTY OF WAY	(NE ) ss.
(Individual)	JOINT, do nered	y certity that <u>Billy L. Talton; Margaret A. Talton,</u>
agrige!	who is/are known to me or proved to me on the baperson(s) described, personally appeared before me and voluntary execution of the foregoing instrument with the standard and official seal, this the standard expires: 255 - 206	e this day and acknowledged the due for the purpose stated therein.
A STATE OF		
4	TOTARY	(Notary Public)
		, , , , , , , , , , , , , , , , , , , ,
7	······································	
70000	COUP!	
	STATE OF, COUNTY OF, certify the	} ss.
(Business	l, certify that	at
or Entity Acknow-	who is/are known to me or proved to me on the ba	asis of satisfactory evidence to be the
ledgment)	person(s) described, personally came before me this	
	of	(Name of Business or Entity),
	aand that he/she, as	, , being authorized to do
	so, voluntarily executed the foregoing instrument for of the corporation.  WITNESS my hand and official seal, this the	or the purpose stated therein on behalf
	My commission expires:	
		(Notary Public)
	The Foregoing Certificate(s) of	
	The Foregoing Certificate(s) of	
	is/are certified to be correct. This instrument and th	his certificate are duly registered at the
	date and time in the Book and Page shown on the fir REGISTER OF DEEDS F	st page hereof.
	ByDeputy/Assistan	t-Register of Deeds
		P
Expe	© 1993, 2001 Bankers Systems, Inc., St. Cloud, MN Form AGCO-RESI-NC 10/7/2005	BT M.2

Filed in JOHNSTON COUNTY, NC CRAIG OLIVE, Register of Deeds Filed 4/4/2013 9:19:26 AM DEED BOOK 3969 PAGE 234 - 239 INSTRUMENT # 2011313025 Real Estate Excise Tax: \$500.00 Deputy/Assistant Register of Deeds: L KIRBY

Prepared by and Return to: Ward and Smith, P.A. Attn: Michael P. Flanagan PO Box 867 New Bern, NC 28563-0867

Tax Parcel No. 04013195A, 04N12198A, and part of 04013006I

Revenue stamps: \$500.00

The Property Conveyed By This Deed Is Not the Grantor's Primary Residence

STATE OF NORTH CAROLINA

COUNTY OF JOHNSTON

TRUSTEE'S DEED

THIS DEED, made and entered into this the 30th day of March, 2011, by and between WASLAW, LLC, acting as Trustee as hereinafter stated, of Post Office Box 867, New Bern, Craven County, North Carolina 28563, party of the first part; and NEW CENTURY BANK, party of the second part (whether one or more), whose address is Post Office Box 2670, Dunn, North Carolina 28335;

#### WITNESSETH:

WHEREAS, Billy L. Talton and Margaret A. Talton executed to T. Glenn Chitty, Trustee for New Century Bank, upon the lands hereinafter described, a Deed of Trust dated June 8, 2006 and recorded in Book 3138, at Page 930, in the office of the Register of Deeds of the above-captioned county; and,

WHEREAS, by instrument dated September 7, 2010, recorded in Book 3890, at Page 200, in the office of the Register of Deeds of the above-captioned county, the party of the first part was substituted as Trustee of said Deed of Trust in the place and stead of the original Trustee; and,

WHEREAS, the indebtedness secured by said Deed of Trust being overdue and unpaid and the Holder of said indebtedness having called upon said Trustee to foreclose said Deed of Trust; and,

WHEREAS, said Trustee having given notice of the commencement of foreclosure of said Deed of Trust to those persons entitled to same according to the provisions of Article 2A of Chapter 45 of the General Statutes of the State of North Carolina, and a hearing having been held before the Clerk of Superior Court of the above-captioned county, and said Clerk having authorized, ordered, and directed that said Trustee could proceed under said Deed of Trust to give notice of and to conduct a foreclosure sale, all of which appears of record in File No. 10-SP-1447 in the office of the Clerk of Superior Court of the above-captioned county, North Carolina; and,

WHEREAS, the said Trustee after due advertisement as required by law and the terms of said Deed of Trust offered a portion of said land and premises for sale at the Courthouse door in Smithfield in the above-captioned county, North Carolina, to the highest bidder for cash on March 2, 2011, when and where New Century Bank became the last and highest bidder for said premises at the price of Two Hundred Fifty Thousand Thirty-Seven and No/100 Dollars (\$250,037.00); and,

WHEREAS, a report of said sale was duly made to the Court and the same has not been raised, upset, or increased as provided by law and said purchase price has been paid as in said Deed of Trust prescribed.

NOW, THEREFORE, for and in consideration of the premises and the sum of Two Hundred Fifty Thousand Thirty-Seven and No/100 Dollars (\$250,037.00), the party of the first part has bargained and sold and by these presents does bargain, sell, and convey unto the said party of the second part, said party's successors and assigns, the following premises, to wit:

Generally described as certain real property, with any and all improvements thereon, located in Johnston County, North Carolina, and being more particularly described on **Exhibit A**, attached hereto and incorporated herein by reference:

Together with all additional rights, title, and interests of Grantor relating thereto and conveyed and described in the Deed of Trust recorded in Book 3138, at Page 930 in the office of the Register of Deeds of Johnston County.

This is a portion of the property described in the Deed of Trust recorded in Book 3138, at Page 930 in the office of the Register of Deeds of Johnston County.

The above-described property is conveyed subject to all taxes, special and homeowners' association assessments, any liens or encumbrances of record against the above described property, and unrecorded mechanics' and materialmen's liens, which are prior to the Deed of Trust recorded in Book 3138, at Page 930, and any recorded releases from the Deed of Trust recorded in Book 3138, at Page 930 in the office of the Register of Deeds.

The above-described property is conveyed "AS IS, WHERE IS, AND WITH ALL FAULTS." No representations or warranties relating to the title or any physical, environmental, health or safety conditions existing in, on, at or relating to the above-described property are made and any and all responsibilities and liabilities arising out of or in any way relating to any such condition expressly are disclaimed.

TO HAVE AND TO HOLD, the said premises, together with all privileges and appurtenances thereunto belonging unto the said party of the second part, said party's successors and assigns, in as full and ample a manner as the party of the first part is empowered to convey the same.

IN WITNESS WHEREOF, the said party of the first part caused this instrument to be executed in such form so as to be binding this the day and year first above written.

WASLAW, LLC, Trustee

Michael P. Flanagan, Authorized Representative

#### STATE OF NORTH CAROLINA **COUNTY OF CRAVEN**

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document for the purpose stated therein, in the capacity indicated therein: MICHAEL P. FLANAGAN.

Date March 30, 2011

Notary's Printed or Typed Name

My commission expires: 11-22-14

080066-00069-001

ND: 4834-9099-0089, v. 1

4

#### **EXHIBIT "A"**

#### **TRACT ONE:**

**BEING ALL OF PARCELS 1 AND 2** of the property shown on map entitled, "Property of Eunice Inez Langston, Final Subdivision Plat for Keith Langston," shown on plat recorded in Plat Book 34, Page 233, Johnston County Registry, prepared by Dennis R. Blackmon, RLS, dated November 16, 1990.

#### **LESS AND EXCEPT** the following:

**BEING** a parcel 285 feet by 250 feet located in the southwest corner of parcel #1 as shown on Plat Book 34, Page 233, entitled, "Property of Eunice Inez Langston," prepared by Dennis R. Blackmon, RLS, dated November 16, 1999 and more particularly described as follows:

BEGINNING at an iron stake in the southwest line of a 30 foot private road where said road intersects with the right-of-way line of US Highway 70; thence with the private road, North 62 degrees 01 minutes 37 seconds East 233.30 feet to a point; thence North 62 degrees 51 minutes 32 seconds East 51.70 feet to a point; thence a new line in parcel #1, South 27 degrees 08 minutes 28 seconds West 250 feet; thence South 62 degrees 01 minutes 37 seconds West approximately 275 feet to the right-of-way line of US Highway 70; thence with the right-of-way line of US Highway 70, North 33 degrees 15 minutes 43 seconds West approximately 61.55 feet to an iron stake set; thence North 35 degrees 03 minutes 31 seconds West 99.28 feet; thence North 36 degrees 32 minutes 23 seconds West 88.19 feet to the point and place of BEGINNING and being the Southwest corner of parcel #1 as shown on Plat Book 34, Page 233, Johnston County Registry.

#### CONVEYANCE IS SUBJECT TO THE FOLLOWING:

- 1. That thirty foot (30') wide access easement for ingress, egress and utilities extending from the 0.057 acre tract herein referenced to the property line of Aaron Langston (Deed Book 1971, Page 189) which adjoins a fifty foot (50') private road as shown on Plat Book 58, Page 260, Johnston County Registry. Interstate Outdoor, Inc., will later obtain an extension of this easement across the property of Aaron Langston.
- 2. The easement to Interstate Outdoor, recorded shortly before this deed in Deed Book

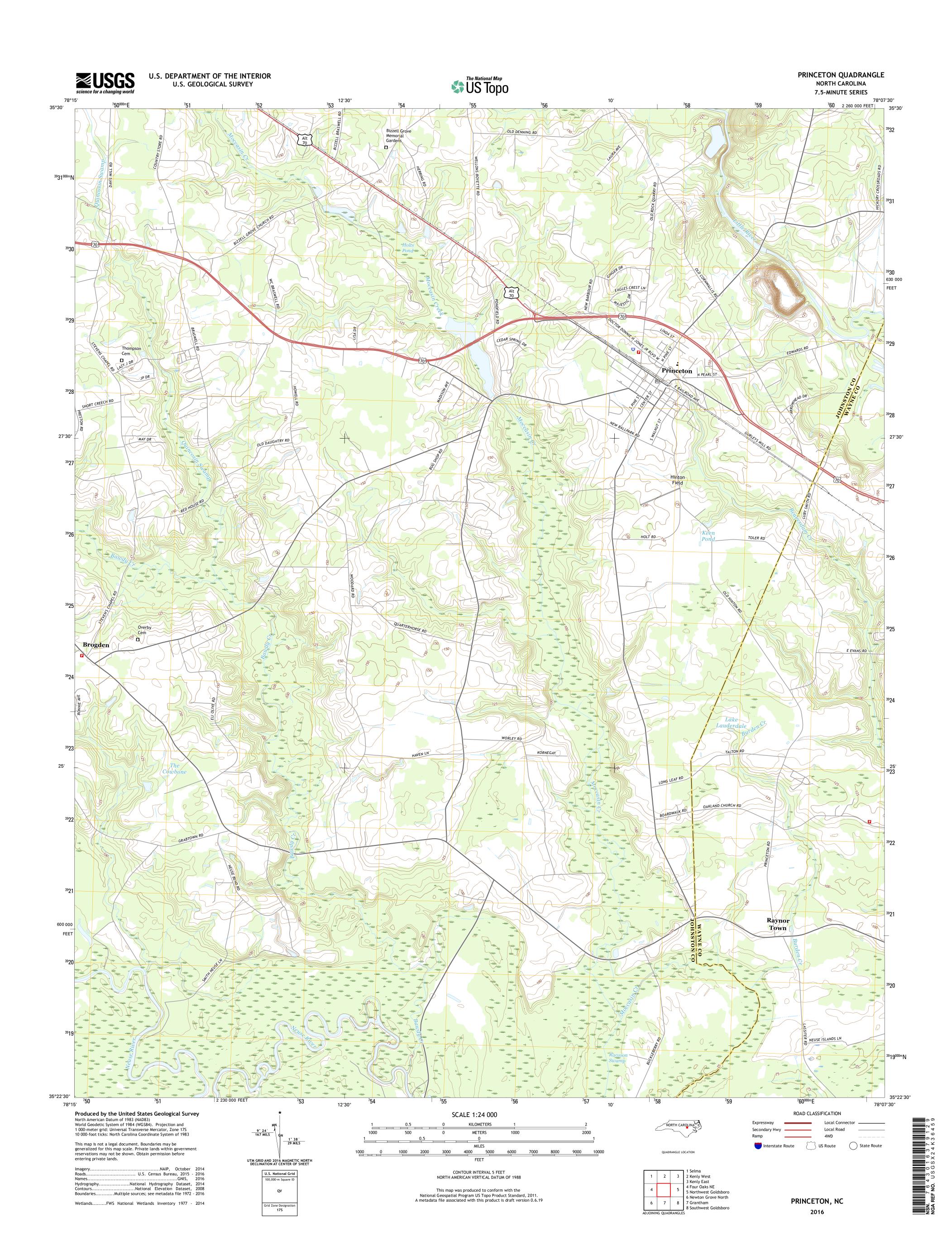
Page , Johnston County Registry. Grantee, his heirs, and assigns shall allow no structure or landscaping on this tract (identified as Parcels 1&2 on Plat Book 34, Page 233 of the Johnston Registry except as conveyed previously by Sherrill Douglas Langston in Book 1971, Page 189, Johnston County Registry) to block or obscure the visibility of the billboard sign from Highway 70.

3. That Easement to Willard Aaron Langston, recorded in Deed Book 2214, Page 577, Johnston County Registry.

#### **TRACT THREE:**

**BEING** Lot 7B as shown on a survey for Billy L. Talton and wife, Margaret Talton, dated July 25, 2003 and recorded in Book 62, Page 426, Johnston County Registry.

Less and except that certain property released by the Release recorded in Book 3548, at Page 856, in the Office of the Register of Deeds of Johnston County.



#### **Tax Parcel 4715448 - 12 Acre Lot**

Not Reported Princeton, NC 27569

Inquiry Number: 5093140.12

November 01, 2017

# The EDR Aerial Photo Decade Package



#### **EDR Aerial Photo Decade Package**

11/01/17

Site Name: Client Name:

Tax Parcel 4715448 - 12 Acre | Draper, Aden Associates
Not Reported 2206 South Main Street
Princeton, NC 27569 Blacksburg, VA 24060
EDR Inquiry # 5093140.12 Contact: Ryan Sadler



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

#### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2008	1"=500'	Flight Year: 2008	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=750'	Flight Date: February 25, 1998	USGS
1993	1"=500'	Acquisition Date: March 09, 1993	USGS/DOQQ
1983	1"=500'	Flight Date: March 02, 1983	USGS
1964	1"=500'	Flight Date: April 01, 1964	USGS
1961	1"=500'	Flight Date: October 12, 1961	USGS
1959	1"=500'	Flight Date: February 21, 1959	USDA
1950	1"=500'	Flight Date: November 21, 1950	USGS

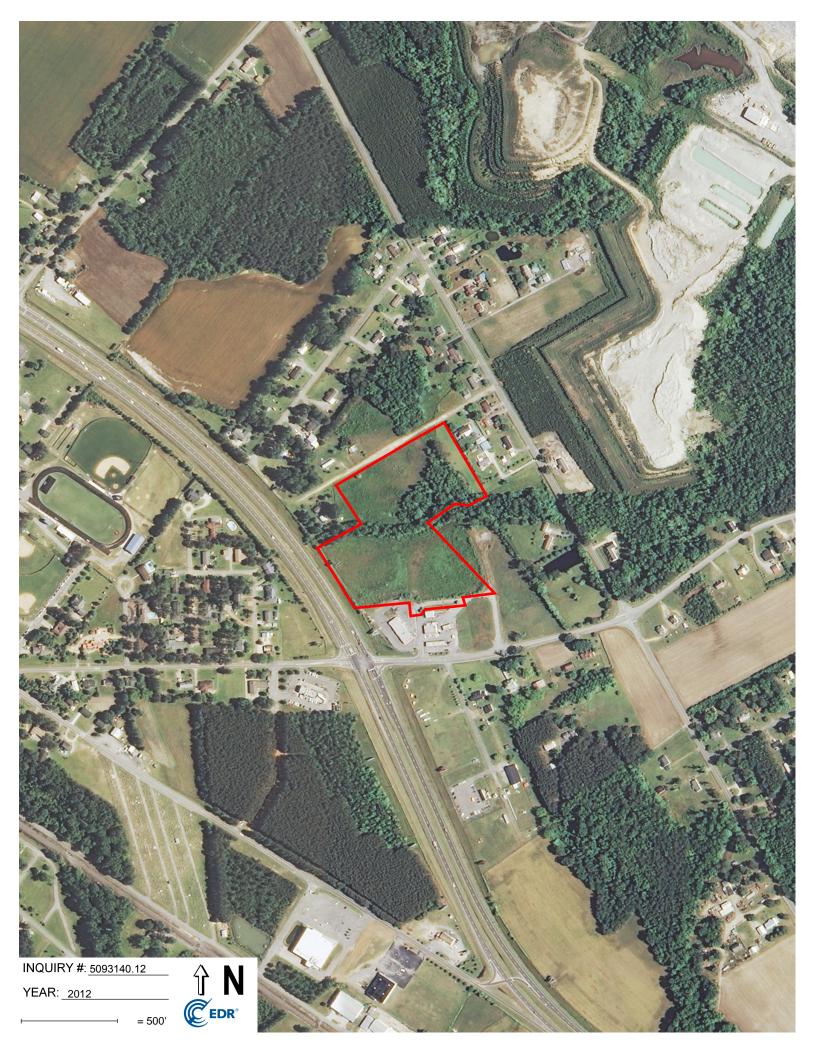
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

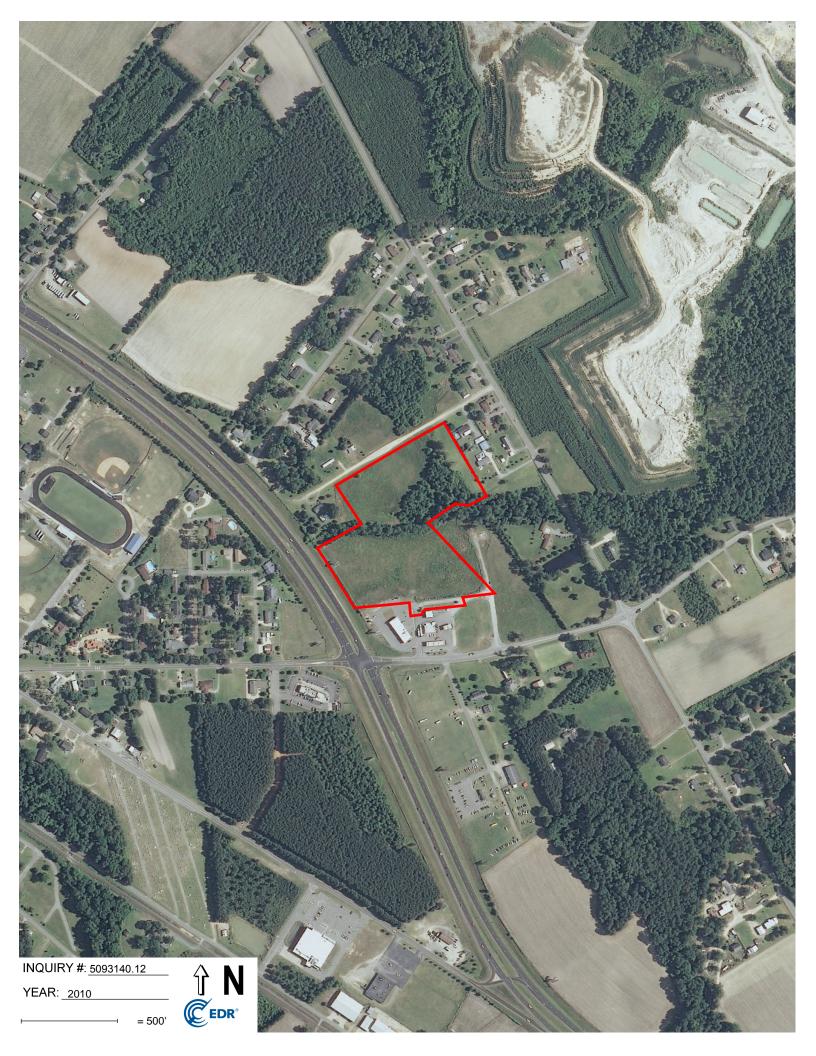
#### **Disclaimer - Copyright and Trademark Notice**

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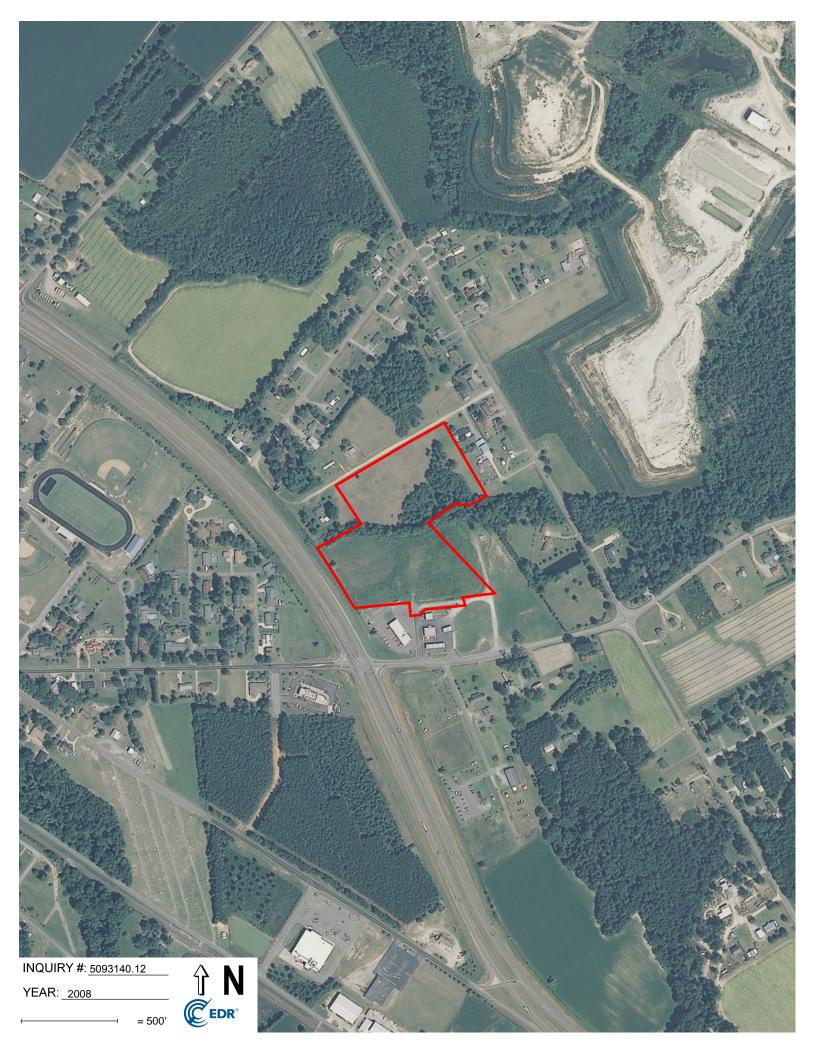
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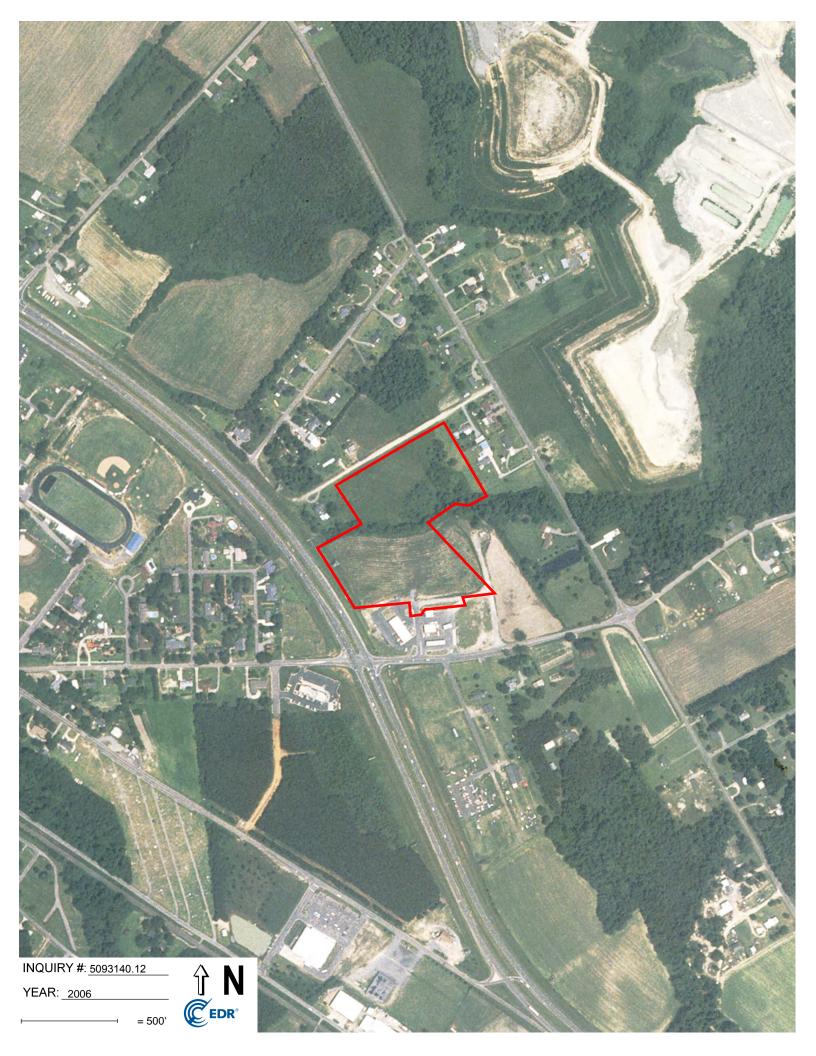
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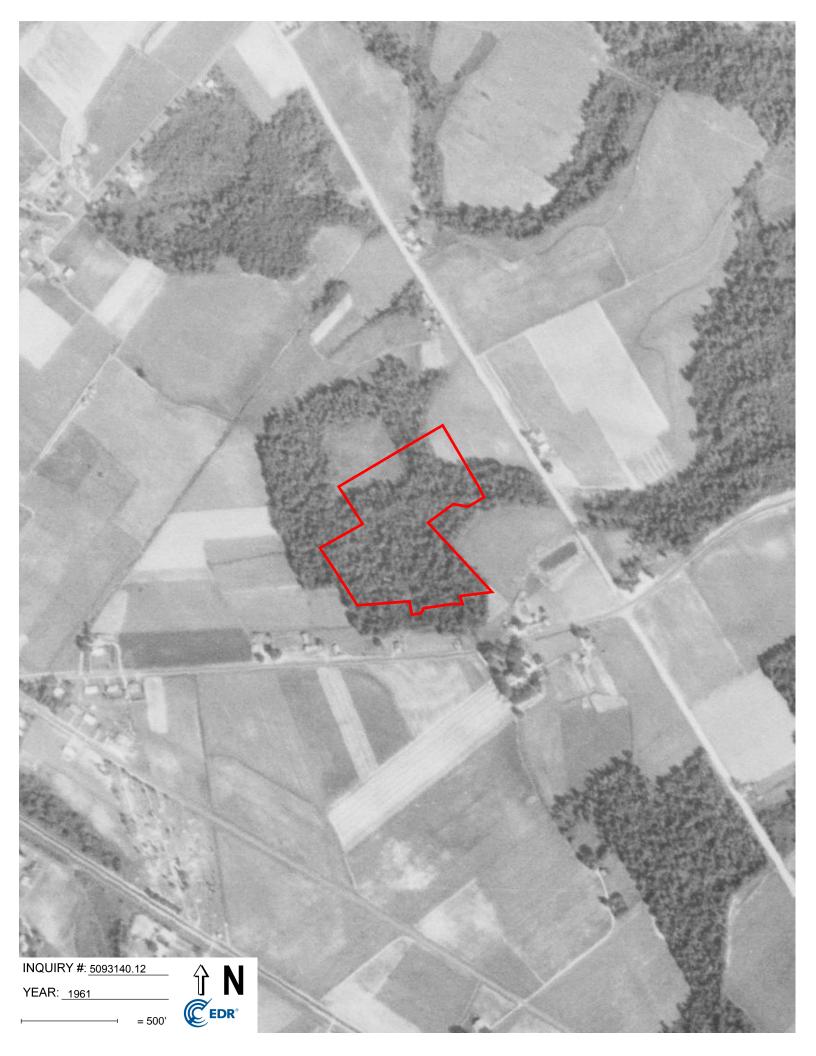


















**To:** File: B14187B-02PI

Mr. Ken Starling, Town of Princeton Fire Chief, via email received

November 28, 2017

Date: November 28, 2017

Project Name: Select Bank & Trust Site – 1050 Edwards Road, Town of Princeton,

North Carolina

Project Number: B14187B-02PI

**Subject:** Interview for Phase 1 ESA- Ryan Sadler, DAA

CC:

Mr. Starling is the Fire Chief for the Town of Princeton. Mr. Starling has 38 years of experience with the Princeton Fire Department.

Mr. Starling gave some historical information on the subject property which is provided below:

- He was unaware of any hazardous material or petroleum storage or disposal activities tied to the site.
- He was unaware of any UST/AST current or formerly associated with the property.
- He was unaware of any fires associated with the property.
- He noted small spills have occurred at the adjacent Handy Mart 170.

pfdcar1@aol.com



**To:** File: B14187B-02PI

From: Mr. Billy L. Talton, via phone on November 10, 2017

Date: November 10, 2017

**Project Name:** 1050 Edwards Road – Select Bank & Trust Site

**Project Number:** B14187B-02PI

**Subject:** Interview for Phase 1 ESA- Ryan Sadler, DAA

CC:

Mr. Billy Leo Talton is the former owner of the site property and has been associated with the property from his purchase in 2003 until the property was foreclosed in 2011.

Mr. Talton provided the following information regarding the property:

- He was unaware of any past or present chemical presence on the property or adjacent.
- He was unaware of any chemical releases or cleanups that have taken place on the property or adjacent properties.
- He was unaware of any past or present USTs or ASTs associated with the property or adjacent properties (with the exception of the Handy Mart gas station).
- He was unaware of any use of the property other than vacant & wooded.

919-751-8768

 $P: \ B14\ 100\ B14187B\ B14187B-02P\ REPORTS\ Select\ Bank\ \&\ Trust-1050\ Edwards\ Rd\ 4-APPENDIX\ B-Historical\ Research\ Docs\ APP\ BInterview\ with\ Former\ Owner-1050\ Edwards. docx$ 



**To:** File: B14187B-02PI

From: Mrs. Tammy Bennetts, via email 11/9/2017

**Date:** November 9, 2017

Project Name: Select Bank & Trust Property – 1050 Edwards Road, Town of Princeton,

North Carolina

**Project Number:** B14187B-02PI

**Subject:** Interview for Phase 1 ESA - Ryan Sadler, DAA

cc:

Mrs. Tammy Bennetts is the acting representative of the owner (Select Bank & Trust) of the site property and has been associated with the property since it became part of the bank portfolio in 2011.

Mrs. Bennetts provided the following information regarding the property:

- She was unaware of any past or present chemical presence on the property or adjacent.
- She was unaware of any chemical releases or cleanups that have taken place on the property or adjacent properties.
- She was unaware of any past or present USTs or ASTs associated with the property or adjacent properties (excluding the adjacent gas station).

tammyb@selectbank.com

 $P: \ B14\ 100\ B14187B\ B14187B-02P\ REPORTS\ Select\ Bank\ \&\ Trust-1050\ Edwards\ Rd\ 4-APPENDIX\ B-Historical\ Research\ Docs\ APP\ BInterview\ with\ Owner-1050\ Edwards.docx$ 



**To:** File: B14187B-02PI

From: Mrs. Marla Ashworth, via email received December 14, 2017 and phone

conversation December 14, 2017

Date: December 14, 2017

Project Name: Select Bank & Trust Property – 1050 Edwards Road, Town of Princeton,

North Carolina

Project Number: B14187B-02PI

**Subject:** Interview for Phase 1 ESA - Ryan Sadler, DAA

cc:

Mrs. Ashworth is the Town Administrator of Princeton, North Carolina, has general knowledge of the property since she became assistant town clerk in 1997.

Mrs. Ashworth provided the following information regarding the property:

- She was unaware of any past or present chemical presence on the property or adjacent properties.
- She was unaware of any chemical releases or cleanups that have taken place on the property or adjacent properties.
- She was unaware of any past or present USTs or ASTs associated with the property or adjacent properties.
- She is aware of the adjacent gas station and the USTs associated with it.

m.ashworth@myprincetonnc.com 919-936-8171

 $P: \ B14\ 100\ B14187B\ B14187B-02P/REPORTS\ Select\ Bank\ \&\ Trust-1050\ Edwards\ Rd\ 4-APPENDIX\ B-Historical\ Research\ Docs\ APP\ BInterview\ with\ Town\ Administrator-1050\ Edwards.docx$ 

**NEW CENTURY BANK** 

EDWARDS RD 2000143522

PLAT: 0072/0243 UNIQ ID 872315 ID NO: 265210-36-4440

Parcel ID: 04-N-12-198-A-SPLIT FROM ID

11/1/2017 8:42:01 AM.

val Year: 2011 Tax Year: 2017       LT 7C 72/243       13.000 AC       SRC= Inspection         praised By on 01/22/2010 00059 RURAL NORTH EAST 195       TW-04 CI-58 FR-22       EX- AT- LAST ACTION 20160310         CONSTRUCTION DETAIL       MARKET VALUE       DEPRECIATION       CORRELATION OF VALUE	.000110022	BOON HILL	F/D (99	) COLINTY	TAX (100)	PRINCETON TAX	X (1)			CARD NO. 1 of 1	15 205210	56 1116	
Third   Case   Third	eval Year: 2011 Tax Year: 2017			,, 5001111	(100)	,	. (-)					SRC= Inspection	
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TOTALS	TOTAL	OB/XF VALUE													2500

BLDG DIMENSIONS

04-N-12-198-A-

LAND INFORMATI	ON		_			_		_	_								
HIGHEST AND BEST USE	USE CODE	LOCAL ZONING	FRONTAGE	DEPTH	DEPTH / SIZE	LND MOD	COND FACT	OTHER ADJ/NOTES RF AC LC TO OT	ROAD TYPE	LAND UNIT PRICE	TOTAL LAND UNITS	UNIT TYPE		ADJUSTED UNIT PRICE	LAND VALUE	OVERRIDE VALUE	LAND NOTES
C PRM SITE	0700	СОМ	0	0	1.0000	0	0.9000	Shape		0.75	211000.000	SF	0.900	0.68	143480	0	
COM UNDEV	0703	СОМ	0	0	1.0000	0	0.9000	Shape		0.19	355280.000	SF	0.900	0.17	60398	0	
TOTAL MARKET LA	OTAL MARKET LAND DATA													203878			
TOTAL PRESENT U	OTAL PRESENT USE DATA																

Tax Parcel 4715448 - 12 Acre Lot

Not Reported Princeton, NC 27569

Inquiry Number: 5093140.8

October 31, 2017

# **EDR Building Permit Report**

**Target Property and Adjoining Properties** 



### **EDR Building Permit Report: Search Documentation**

10/31/17

Site Name: Client Name:

Tax Parcel 4715448Draper, Aden AssociatesNot Reported2206 South Main StreetPrinceton, NC 27569Blacksburg, VA 24060

EDR Inquiry # 5093140.8 Contact: Ryan Sadler

#### Search Documentation

#### **DATA GAP**

The complete collection of Building Permit data available to EDR has been searched, and as of 10/31/17, EDR does not have access to building permits in the city where your target property is located (Princeton, NC).

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#### EDR BUILDING PERMIT REPORT

#### **About This Report**

The EDR Building Permit Report provides a practical and efficient method to search building department records for indications of environmental conditions. Generated via a search of municipal building permit records gathered from more than 1,600 cities nationwide, this report will assist you in meeting the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

Building permit data can be used to identify current and/or former operations and structures/features of environmental concern. The data can provide information on a target property and adjoining properties such as the presence of underground storage tanks, pump islands, sumps, drywells, etc., as well as information regarding water, sewer, natural gas, electrical connection dates, and current/former septic tanks.

#### **ASTM and EPA Requirements**

ASTM E 1527-13 lists building department records as a "standard historical source," as detailed in § 8.3.4.7: "Building Department Records - The term building department records means those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the property." ASTM also states that "Uses in the area surrounding the property shall be identified in the report, but this task is required only to the extent that this information is revealed in the course of researching the property itself."

EPA's Standards and Practices for All Appropriate Inquires (AAI) states: "§312.24: Reviews of historical sources of information. (a) Historical documents and records must be reviewed for the purposes of achieving the objectives and performance factors of §312.20(e) and (f). Historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

#### Methodology

EDR has developed the EDR Building Permit Report through our partnership with BuildFax, the nation's largest repository of building department records. BuildFax collects, updates, and manages building department records from local municipal governments. The database now includes 30 million permits, on more than 10 million properties across 1,600 cities in the United States.

The EDR Building Permit Report comprises local municipal building permit records, gathered directly from local jurisdictions, including both target property and adjoining properties. Years of coverage vary by municipality. Data reported includes (where available): date of permit, permit type, permit number, status, valuation, contractor company, contractor name, and description.

Incoming permit data is checked at seven stages in a regimented quality control process, from initial data source interview, to data preparation, through final auditing. To ensure the building department is accurate, each of the seven quality control stages contains, on average, 15 additional quality checks, resulting in a process of approximately 105 quality control "touch points."

For more information about the EDR Building Permit Report, please contact your EDR Account Executive at (800) 352-0050.





#### PHASE I ENVIRONMENTAL SITE ASSESSMENT

Site Name:

Select Bank and Trust Property

Site Address:

1050 Edwards Road, Princeton, NC

INTERVIEW QUESTIONS: USER Questionnaire (adapted from Section X3 of ASTM E1527-013)

Please answer each question to the best of your ability to obtain the information. General answers will be more helpful than no information ("cannot recall").

Purpose: In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "*Brownfields Amendments*"), the *user* must conduct the following required inquiries. These inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The *user* should provide the following information to the *environmental professional*. Failure to conduct these inquiries could result in a determination that "*all appropriate inquiries*" is not complete.

(1.) Environmental liens that are filed or recorded against the property (40 CFR 312.25). Did a search of recorded land title records (or judicial records where appropriate, see Note 1 below) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law? Note 1—In certain jurisdictions, federal, tribal, state, or local statutes, or regulations specify that environmental liens and AULs be filed in judicial records rather than in land title records. In such cases judicial records must be searched for environmental liens and AULs.

No

(2.) Activity and use limitations that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and vi)). Did a search of recorded land title records (or judicial records where appropriate, see Note 1 above) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?

No

(3.) Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28). Do you have any specialized knowledge or experience related to the *property* or nearby properties? For example, are you involved in the same line of business as the current or former *occupants* of the *property* or an *adjoining property* so that you would have specialized knowledge of the chemicals and processes used by this type of business?

No

# ASTM E1537-13 USER QUESTIONNAIRE (Continued)

	Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29). Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?
` ′	Commonly known or reasonably ascertainable information about the property (40 CFR 312.30). Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example,
	(a.) Do you know the past uses of the property?
	Yes
	(b.) Do you know of specific chemicals that are present or once were present at the property?
	(c.) Do you know of spills or other chemical releases that have taken place at the <i>property</i> ? $\mathcal{N} \Diamond$
	(d.) Do you know of any environmental cleanups that have taken place at the <i>property</i> ?
(6.)	The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31). Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?
гъ:-	information has been musuided by:
I MIS	information has been provided by:
	Name Date
1 -	A V v v v to to c

Tax Parcel 4715448 - 12 Acre Lot

Not Reported Princeton, NC 27569

Inquiry Number: 5093140.5

November 02, 2017

# The EDR-City Directory Image Report



#### **TABLE OF CONTENTS**

#### **SECTION**

**Executive Summary** 

**Findings** 

**City Directory Images** 

**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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#### **EXECUTIVE SUMMARY**

#### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

#### **RECORD SOURCES**

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.



#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>ear</u>	<u>Target Street</u>	Cross Street	<u>Source</u>
014			EDR Digital Archive
010		$\overline{\checkmark}$	EDR Digital Archive
005			EDR Digital Archive
000			EDR Digital Archive
995		$\square$	EDR Digital Archive
992			EDR Digital Archive
) 1000 1995		<u> </u>	EDR Digital Archi EDR Digital Archi

## **FINDINGS**

#### TARGET PROPERTY STREET

Not Reported

Princeton, NC 27569

Year CD Image Source

**JESSICA LN** 

1992 - EDR Digital Archive Target and Adjoining not listed in Source

5093140-5 Page 2

## **FINDINGS**

#### **CROSS STREETS**

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
EDWARDS	<u>RD</u>		
2014	pg. A1	EDR Digital Archive	
2010	pg. A3	EDR Digital Archive	
2005	pg. A5	EDR Digital Archive	
2000	pg. A7	EDR Digital Archive	
1995	pg. A9	EDR Digital Archive	
1992	-	EDR Digital Archive	Target and Adjoining not listed in Source
JESSICA LI	<u>N</u>		
2014	pg. A2	EDR Digital Archive	
2010	pg. A4	EDR Digital Archive	
2005	pg. A6	EDR Digital Archive	
2000	pg. A8	EDR Digital Archive	
1995	pg. A10	EDR Digital Archive	

5093140-5 Page 3



203	ARTIS, ROBERTA
281	OCCUPANT UNKNOWN,
312	GRIFFIN, SHARON P
335	PARRA, MIGUEL
463	ROLLINS, APRIL L
473	OCCUPANT UNKNOWN,
475	WALL, L
476	HANSON AGGRGATES SOUTHEAST INC
645	SCOTT, BRIAN
763	OCCUPANT UNKNOWN,
765	BRAVO, MARIA
771	ROBSON, GARY L
785	PARKER, KAREN Y
799	PEEDEN, ROGER L
845	GARCIA, SANTIAGO G
865	CRUZ, JESSE
880	OCCUPANT UNKNOWN,
943	EDWARDS, TOMMY H
1015	EDWARDS, MELVIN R
1035	HINNANT, PATRICIA P
	TWIGGS, JOHN C
1050	PRINCETON FUEL MART
	SUBWAY 270

JESSICA LN 2014

27 148 171	BURNS, CASSANDRA OCCUPANT UNKNOWN, ROSE, ANDREW S

209	SASSER, DONNA B
281	OCCUPANT UNKNOWN,
312	GRIFFIN, JERRY L
335	PARRA, MIGUEL
463	ALLEN, SUSAN J
473	OCCUPANT UNKNOWN,
475	OCCUPANT UNKNOWN,
476	HANSON AGGRGATES SOUTHEAST INC
645	SCOTT, BRIAN
763	OCCUPANT UNKNOWN,
765	HINSON, AMANDA
771	BOGUE, TRACEY D
785	PARKER, KAREN Y
799	OCCUPANT UNKNOWN,
845	GARCIA, SANTIAGO G
865	OCCUPANT UNKNOWN,
880	PHILLIPS JOHNNY R JR
	PHILLIPS, BOBBY R
943	EDWARDS, TOMMY H
1015	EDWARDS, MELVIN R
1035	HINNANT, TAMMY M
	LOGANS USED CARS
1050	PRINCETON FUEL MART
	SUBWAY 270
1060	K & M TOBACCO
	USA KARATE AND MARITAL ARTS

# JESSICA LN 2010

27 148 171	LANGSTON, KENNETH L CRUZ, SARAH ROSE, ANDREW S

281	MILLIGAN, MICHAEL S
312	GRIFFIN, JERRY L
335	PARRA, MIGUEL
463	REEVES, CHRISTY
475	OCCUPANT UNKNOWN,
476	HANSON AGGREGATES SOUTHEAST
765	OLIVARES, JOSE
771	OCCUPANT UNKNOWN,
785	PARKER, FENTON J
799	LOPEZ, SANDRA
880	COUNTRY FRUIT STAND 1
	PHILLIPS, BOBBY R
943	EDWARDS, TOMMY H
1015	EDWARDS, MELVIN R
1035	LOGANS USED CARS
1050	HONG KONG CHINESE RESTAURANT
	PRINCETON FUEL MART
1060	ANDYS CHSSTEAKS CHEESEBURGERS

JESSICA LN 2005

27 148 171	LANGSTON, KENNETH L DUBLIN, KARLEE ROSE, ANDREW S

	EDWARDS RD	2000
463 799 880 1035 1177	ROJAS, JAIME REYNOLDS, THOMAS W COUNTRY FRUIT STAND 1 HINNANT, WILLIAM L HILL, DWIGHT	

JESSICA LN 2000

	LANCOTON KENNETH	
27	LANGSTON, KENNETH LANGSTON, WILLARD	
171	LANGSTON WILLARD	
171	LANGSTON, WILLAND	
1		- 1

|--|

Target Street Cross Street Source

- ✓ EDR Digital Archive

JESSICA LN 1995

27 171	LANGSTON, KENNETH LANGSTON, WILLARD

Tax Parcel 4715448 - 12 Acre Lot Not Reported Princeton, NC 27569

Inquiry Number: 5093140.4

October 31, 2017

# **EDR Historical Topo Map Report**

with QuadMatch™



# **EDR Historical Topo Map Report**

10/31/17

Site Name: Client Name:

Tax Parcel 4715448 - 12 Acre |

Princeton, NC 27569

Not Reported

EDR Inquiry # 5093140.4

Draper, Aden Associates 2206 South Main Street Blacksburg, VA 24060 Contact: Ryan Sadler



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Draper, Aden Associates were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Resi	ults:	Coordinates:	
P.O.#	NA	Latitude:	35.468104 35° 28' 5" North
Project:	12 acre lot - tax ID 4715448	Longitude:	-78.148766 -78° 8' 56" West
-		UTM Zone:	Zone 17 North
		UTM X Meters:	758724.60
		UTM Y Meters:	3928693.20
		Elevation:	134.84' above sea level

### **Maps Provided:**

2013

1974

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# Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

# 2013 Source Sheets



Northwest Goldsboro 2013 7.5-minute, 24000



Princeton 2013 7.5-minute, 24000

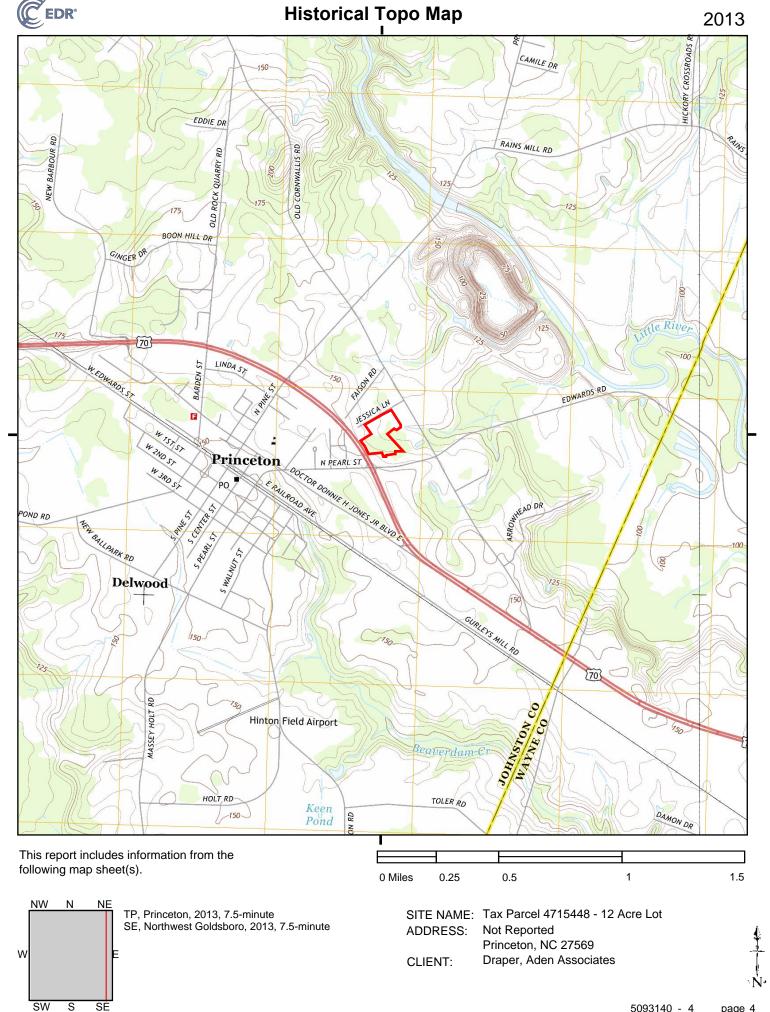
# 1974 Source Sheets

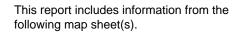


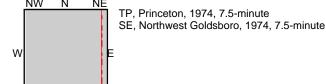
Princeton 1974 7.5-minute, 24000 Aerial Photo Revised 1973

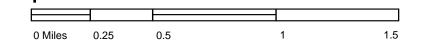


Northwest Goldsboro 1974 7.5-minute, 24000 Aerial Photo Revised 1974









SITE NAME: Tax Parcel 4715448 - 12 Acre Lot

ADDRESS: Not Reported

Princeton, NC 27569

Draper, Aden Associates CLIENT:



Tax Parcel 4715448 - 12 Acre Lot

Not Reported Princeton, NC 27569

Inquiry Number: 5093140.7

November 01, 2017

# **EDR Environmental Lien and AUL Search**



## **EDR Environmental Lien and AUL Search**

The EDR Environmental Lien and AUL Search Report provides results from a search of available current land title records for environmental cleanup liens and other activity and use limitations, such as engineering controls and institutional controls.

A network of professional, trained researchers, following established procedures, uses client supplied address information to:

- · search for parcel information and/or legal description;
- · search for ownership information;
- research official land title documents recorded at jurisdictional agencies such as recorders' offices, registries of deeds, county clerks' offices, etc.;
- access a copy of the deed;
- search for environmental encumbering instrument(s) associated with the deed;
- provide a copy of any environmental encumbrance(s) based upon a review of key words in the instrument(s) (title, parties involved, and description); and
- provide a copy of the deed or cite documents reviewed.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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# **EDR Environmental Lien and AUL Search**

## **TARGET PROPERTY INFORMATION**

#### **ADDRESS**

Not Reported Tax Parcel 4715448 - 12 Acre Lot Princeton, NC 27569

## **RESEARCH SOURCE**

#### Source 1:

Johnston County Recorder Johnston, NC

## **PROPERTY INFORMATION**

#### Deed 1:

Type of Deed: Trustees Deed Title is vested in: **New Century Bank** Title received from: Waslaw, LLC Deed Dated 3/30/2011 Deed Recorded: 4/4/2011 Book: 3969 Page: 234 Volume: NA

Instrument: 2011313025

Docket: NA

Land Record Comments: see exhibit

Miscellaneous Comments: NA

Legal Description: see exhibit

Legal Current Owner: New Century Bank

Parcel # / Property Identifier: 04N12198A

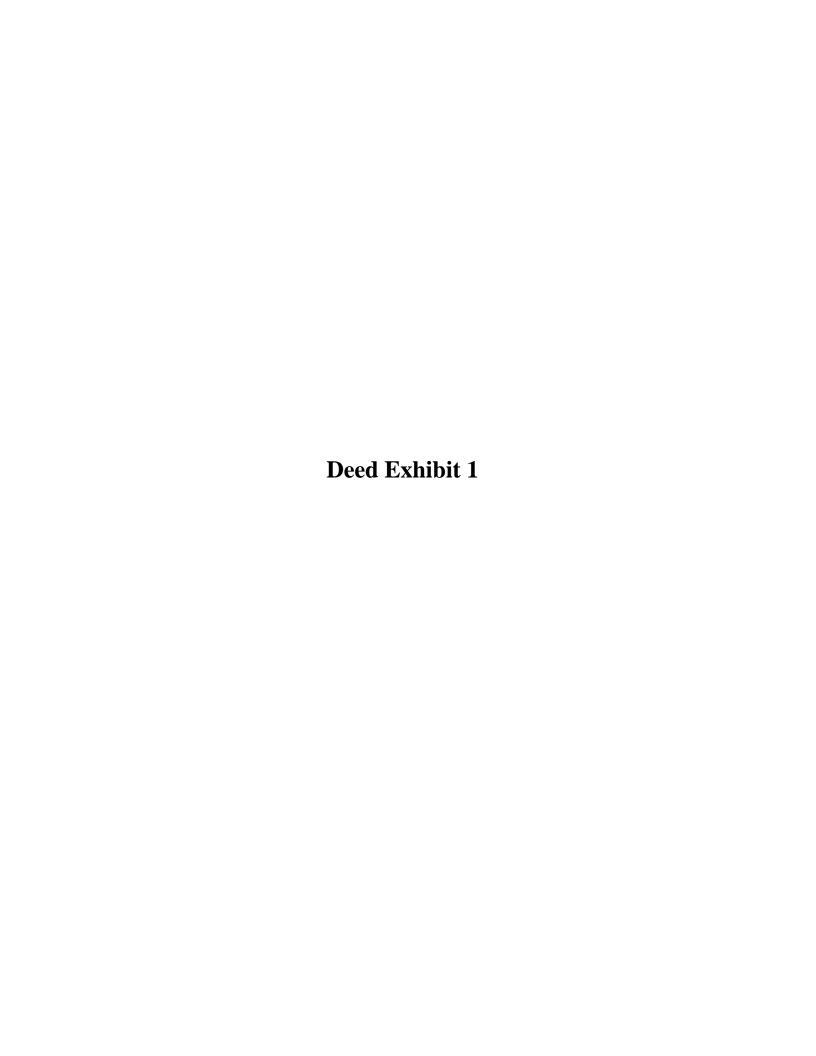
Comments: see exhibit

<u>EN</u>	VII	<u>₹0</u>	<u>NN</u>	<u>//EN</u>	<u>IT/</u>	<u>۱</u>	<u>LIE!</u>	V

	Environmental Lien:	Found $\square$	Not Found	×
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# OTHER ACTIVITY AND USE LIMITATIONS (AULs)

AULs: Found Not Found



Filed in JOHNSTON COUNTY, NC CRAIG OLIVE, Register of Deeds Filed 4/4/2011 9:19:26 AM DEED BOOK 3969 PAGE 234 - 239 INSTRUMENT # 2011313025 Real Estate Excise Tax: \$500.00 Deputy/Assistant Register of Deeds: L KIRBY

Prepared by and Return to: Ward and Smith, P.A. Attn: Michael P. Flanagan PO Box 867 New Bern, NC 28563-0867

Tax Parcel No. 04013195A, 04N12198A, and part of 04013006I

Revenue stamps: \$500.00

The Property Conveyed By This Deed Is Not the Grantor's Primary Residence

STATE OF NORTH CAROLINA

COUNTY OF JOHNSTON

TRUSTEE'S DEED

THIS DEED, made and entered into this the 30th day of March, 2011, by and between WASLAW, LLC, acting as Trustee as hereinafter stated, of Post Office Box 867, New Bern, Craven County, North Carolina 28563, party of the first part; and NEW CENTURY BANK, party of the second part (whether one or more), whose address is Post Office Box 2670, Dunn, North Carolina 28335;

#### WITNESSETH:

WHEREAS, Billy L. Talton and Margaret A. Talton executed to T. Glenn Chitty, Trustee for New Century Bank, upon the lands hereinafter described, a Deed of Trust dated June 8, 2006 and recorded in Book 3138, at Page 930, in the office of the Register of Deeds of the above-captioned county; and,

WHEREAS, by instrument dated September 7, 2010, recorded in Book 3890, at Page 200, in the office of the Register of Deeds of the above-captioned county, the party of the first part was substituted as Trustee of said Deed of Trust in the place and stead of the original Trustee; and,

WHEREAS, the indebtedness secured by said Deed of Trust being overdue and unpaid and the Holder of said indebtedness having called upon said Trustee to foreclose said Deed of Trust; and,

WHEREAS, said Trustee having given notice of the commencement of foreclosure of said Deed of Trust to those persons entitled to same according to the provisions of Article 2A of Chapter 45 of the General Statutes of the State of North Carolina, and a hearing having been held before the Clerk of Superior Court of the above-captioned county, and said Clerk having authorized, ordered, and directed that said Trustee could proceed under said Deed of Trust to give notice of and to conduct a foreclosure sale, all of which appears of record in File No. 10-SP-1447 in the office of the Clerk of Superior Court of the above-captioned county, North Carolina; and,

WHEREAS, the said Trustee after due advertisement as required by law and the terms of said Deed of Trust offered a portion of said land and premises for sale at the Courthouse door in Smithfield in the above-captioned county, North Carolina, to the highest bidder for cash on March 2, 2011, when and where New Century Bank became the last and highest bidder for said premises at the price of Two Hundred Fifty Thousand Thirty-Seven and No/100 Dollars (\$250,037.00); and,

WHEREAS, a report of said sale was duly made to the Court and the same has not been raised, upset, or increased as provided by law and said purchase price has been paid as in said Deed of Trust prescribed.

NOW, THEREFORE, for and in consideration of the premises and the sum of Two Hundred Fifty Thousand Thirty-Seven and No/100 Dollars (\$250,037.00), the party of the first part has bargained and sold and by these presents does bargain, sell, and convey unto the said party of the second part, said party's successors and assigns, the following premises, to wit:

Generally described as certain real property, with any and all improvements thereon, located in Johnston County, North Carolina, and being more particularly described on **Exhibit A**, attached hereto and incorporated herein by reference:

Together with all additional rights, title, and interests of Grantor relating thereto and conveyed and described in the Deed of Trust recorded in Book 3138, at Page 930 in the office of the Register of Deeds of Johnston County.

This is a portion of the property described in the Deed of Trust recorded in Book 3138, at Page 930 in the office of the Register of Deeds of Johnston County.

The above-described property is conveyed subject to all taxes, special and homeowners' association assessments, any liens or encumbrances of record against the above described property, and unrecorded mechanics' and materialmen's liens, which are prior to the Deed of Trust recorded in Book 3138, at Page 930, and any recorded releases from the Deed of Trust recorded in Book 3138, at Page 930 in the office of the Register of Deeds.

The above-described property is conveyed "AS IS, WHERE IS, AND WITH ALL FAULTS." No representations or warranties relating to the title or any physical, environmental, health or safety conditions existing in, on, at or relating to the above-described property are made and any and all responsibilities and liabilities arising out of or in any way relating to any such condition expressly are disclaimed.

TO HAVE AND TO HOLD, the said premises, together with all privileges and appurtenances thereunto belonging unto the said party of the second part, said party's successors and assigns, in as full and ample a manner as the party of the first part is empowered to convey the same.

IN WITNESS WHEREOF, the said party of the first part caused this instrument to be executed in such form so as to be binding this the day and year first above written.

WASLAW, LLC, Trustee

Michael P. Flanagan, Authorized Representative

# STATE OF NORTH CAROLINA COUNTY OF CRAVEN

I certify that the following person personally appeared before me this day, acknowledging to me that he signed the foregoing document for the purpose stated therein, in the capacity indicated therein: MICHAEL P. FLANAGAN.

Date March 30, 2011

Signature of Notary Public

Glenda WI. Notary's Printed or Typed Name

My commission expires: 11-22-14

THES COUNTY

080066-00069-001 ND: 4834-9099-0089, v. 1

#### EXHIBIT "A"

#### TRACT ONE:

**BEING ALL OF PARCELS 1 AND 2** of the property shown on map entitled, "Property of Eunice Inez Langston, Final Subdivision Plat for Keith Langston," shown on plat recorded in Plat Book 34, Page 233, Johnston County Registry, prepared by Dennis R. Blackmon, RLS, dated November 16, 1990.

#### **LESS AND EXCEPT** the following:

**BEING** a parcel 285 feet by 250 feet located in the southwest corner of parcel #1 as shown on Plat Book 34, Page 233, entitled, "Property of Eunice Inez Langston," prepared by Dennis R. Blackmon, RLS, dated November 16, 1999 and more particularly described as follows:

BEGINNING at an iron stake in the southwest line of a 30 foot private road where said road intersects with the right-of-way line of US Highway 70; thence with the private road, North 62 degrees 01 minutes 37 seconds East 233.30 feet to a point; thence North 62 degrees 51 minutes 32 seconds East 51.70 feet to a point; thence a new line in parcel #1, South 27 degrees 08 minutes 28 seconds West 250 feet; thence South 62 degrees 01 minutes 37 seconds West approximately 275 feet to the right-of-way line of US Highway 70; thence with the right-of-way line of US Highway 70, North 33 degrees 15 minutes 43 seconds West approximately 61.55 feet to an iron stake set; thence North 35 degrees 03 minutes 31 seconds West 99.28 feet; thence North 36 degrees 32 minutes 23 seconds West 88.19 feet to the point and place of BEGINNING and being the Southwest corner of parcel #1 as shown on Plat Book 34, Page 233, Johnston County Registry.

#### CONVEYANCE IS SUBJECT TO THE FOLLOWING:

- 1. That thirty foot (30') wide access easement for ingress, egress and utilities extending from the 0.057 acre tract herein referenced to the property line of Aaron Langston (Deed Book 1971, Page 189) which adjoins a fifty foot (50') private road as shown on Plat Book 58, Page 260, Johnston County Registry. Interstate Outdoor, Inc., will later obtain an extension of this easement across the property of Aaron Langston.
- 2. The easement to Interstate Outdoor, recorded shortly before this deed in Deed Book

Page , Johnston County Registry. Grantee, his heirs, and assigns shall allow no structure or landscaping on this tract (identified as Parcels 1&2 on Plat Book 34, Page 233 of the Johnston Registry except as conveyed previously by Sherrill Douglas Langston in Book 1971, Page 189, Johnston County Registry) to block or obscure the visibility of the billboard sign from Highway 70.

3. That Easement to Willard Aaron Langston, recorded in Deed Book 2214, Page 577, Johnston County Registry.

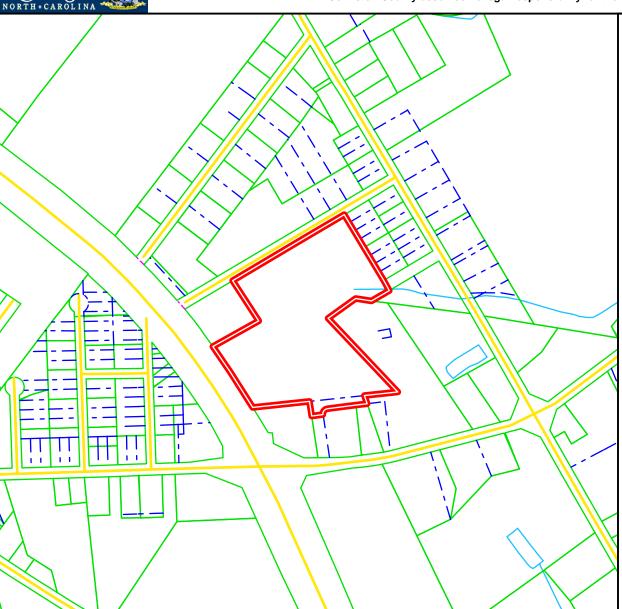
# **TRACT THREE:**

**BEING** Lot 7B as shown on a survey for Billy L. Talton and wife, Margaret Talton, dated July 25, 2003 and recorded in Book 62, Page 426, Johnston County Registry.

Less and except that certain property released by the Release recorded in Book 3548, at Page 856, in the Office of the Register of Deeds of Johnston County.

# \*\*\* DISCLAIMER \*\*\*

Johnston County assumes no legal responsibility for the information represented here.



# **Parcel Report**

**X Coordinate:** 2253338.4166667 **Y Coordinate:** 626281.80555556

id: 04N12198A

**Tag:** 04N12198A **Tax Unique Id:** 4715448

NCPin: 265210-36-4440

Mapsheet No: 265210

Owner Name 1: NEW CENTURY BANK

Owner Name 2:

Mail Address 1: 861 TILGHMAN DR

Mail Address 2:

Mail Address 3: DUNN, NC 28334-0000

Site Address 1: Site Address 2:

**Book:** 03969 **Page:** 0234 **Market Value:** 206380

Assessed Acreage: 13
Calc. Acreage: 12.98
Sales Price: 0

Sale Date: 2011-04-04 Township: Boon Hill

Water District: Princeton Kenly Water District

**ETJ:** Princeton

City Limits: N/A
Town Zoning: C-3
County Zoning: N/A
OverLay Zoning: N/A



Site Name and Address: Select Bank & Trust Property - 10	50 Edwards	Road, Prin	ceton, North C	arolina	
Question		wner DO	ccupant chaser	Company of the Color of the Color	During Site
1a. Is the <i>property</i> used for an industrial use?	Yes	×No	Unk	Yes	No
1b. Is the <i>adjoining property</i> used for an industrial use?	Yes	XNo	Unk	Yes	No
2a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used for an industrial use in the past?	Yes	⊠No	Unk	Yes	□No
2b. Did you observe evidence or do you have any prior knowledge that the <i>adjoining property</i> has been used for an industrial use in the past?	Yes	⊠No	Unk	Yes	□No
3a. Is the <i>property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage disposal, processing, or recycling facility (if applicable, identify which)?	Yes	⊠No	∐Unk	□Yes	□No
3b. Is any <i>adjoining property</i> used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage disposal, processing, or recycling facility (if applicable, identify which)?	Yes	⊠No	∐Unk	□Yes	□No
4a. Did you observe evidence or do you have any prior knowledge that the <i>property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	⊠ <sub>.</sub> No	∐Unk	Yes	□No

Site Name and Address: Select Bank & Trust Property - 10	50 Edward	s Road, Prin	ceton, North C	Carolina	
Question		wner Oo Potential Pur	ccupant chaser	At The Control of the City	During Site isit
4b. Did you observe evidence or do you have any prior knowledge that the <i>adjoining property</i> has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	⊠No	∐Unk	Yes	□No
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints, or other chemicals in individual containers of >5 gal (19L) in volume or 50 gal (190L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	Yes	⊠No	∐Unk	Yes	□No
5b. Did you observe evidence or do you have any prior knowledge that there have been previously any damaged or discarded automotive or industrial batteries, or pesticides, paints, or other chemicals in individual containers of >5 gal (19L) in volume or 50 gal (190L) in the aggregate, stored on or used at the <i>property</i> or at the facility?	∏Yes	⊠No	∐Unk	Yes	□No
6a. Are there currently any industrial drums (typically 55-gallon (208L)) or sacks for chemicals located on the <i>property</i> or at the facility?	Yes	⊠No	Unk	□Yes	□No
6b. Did you observe evidence or do you have any prior knowledge that there have been previously any industrial drums (typically 55-gallon (208L)) or sacks for chemicals located on the <i>property</i> or at the facility?	Yes	⊠No	Unk	□Yes	□No

Site Name and Address: Select Bank & Trust Property - 10	50 Edward	s Road, Prin	ceton, North C	arolina	
Question	⊠o	wner O	Observed During Site		
7a. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the <i>property</i> that originated from a contaminated site?	Yes	⊠No	□Unk	Yes	□No
7b. Did you observe evidence or do you have any prior knowledge that fill dirt has been brought onto the <i>property</i> that is of an unknown origin?	Yes	⊠No	□Unk	Yes	□No
8a. Are there currently any pits, ponds, or lagoons located on the <i>property</i> in connection with waste treatment or waste disposal?	Yes	⊠No	∐Unk	Yes	□No
8b. Did you observe evidence or do you have any prior knowledge that there have previously been pits, ponds, or lagoons located on the <i>property</i> in connection with waste treatment or waste disposal?	□Yes	⊠No	∐Unk	□Yes	□No
9a. Is there currently any stained soil on the <i>property</i> ?	Yes	No	⊠Unk	Yes	□No
9b. Did you observe evidence or do you have any prior knowledge that there has been previously, any stained soil on the <i>property?</i>	Yes	□No	⊠Unk	Yes	□No
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	⊠No	Unk	□Yes	□No
10b. Did you observe evidence or do you have any prior knowledge that there has been previously any registered or unregistered storage tanks (above or underground) located on the <i>property</i> ?	Yes	⊠No	∐Unk	□Yes	□No
11a. Are there currently any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	□No	⊠Unk	Yes	□No

Site Name and Address: Select Bank & Trust Property - 10	)50 Edward	s Road, Prin	ceton, North C	arolina	
Question	Vincenti C	Owner O Potential Pu	ecupant rchaser		During Site isit
11b. Did you observe evidence or do you have any prior knowledge that there have been previously any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the <i>property</i> or adjacent to any structure located on the <i>property</i> ?	Yes	□No	∭Unk	Yes	□No
12a. Is there currently evidence of leaks, spills, or staining by substances other than water or foul odors associated with any flooring, drains, walls, ceilings, or exposed grounds on the property?	Yes	⊠No	∐Unk	□Yes	□No
12b. Did you observe evidence or do you have prior knowledge that there have been previously any leaks, spills, or staining by substances other than water or foul odors associated with any flooring, drains, walls, ceilings, or exposed grounds on the <i>property</i> ?	Yes	⊠No	∐Unk	Yes	□No
13a. If the <i>property</i> is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?	□Yes	⊠No	□Unk	Yes	□No
13b. If the <i>property</i> is served by a private well or non-public system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency?	Yes	⊠No	□Unk	□Yes	□No

Site Name and Address: Select Bank & Trust Property – 1050 Edwards Road, Princeton, North Carolina					
Question		Owner Occupant Potential Purchaser			During Site
14. Does the owner or occupant of the <i>property</i> have any knowledge of environmental liens or government notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?	Yes	⊠No	∐Unk	Yes	□No
15a. Has the owner or occupant of the <i>property</i> been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the <i>property</i> ?	□Yes	⊠No	∐Unk	Yes	□No
15b. Has the owner or occupant of the property been informed of the current existence of hazardous substances or petroleum products with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	No	∐Unk	Yes	□No
15c. Has the owner or occupant of the property been informed of the past existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	⊠No	∐Unk	Yes	□No
15d. Has the owner or occupant of the <i>property</i> been informed of the current existence of environmental violations with respect to the <i>property</i> or any facility located on the <i>property</i> ?	Yes	⊠No	□Unk	Yes	□No
16. Does the owner or occupant of the <i>property</i> have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the <i>property</i> or recommended further assessment of the <i>property</i> ?	Yes	⊠No	∐Unk	Yes	□No

	DAVA SECTION S				
Site Name and Address: Select Bank & Trust Property – 10	50 Edward	s Road, Prin	ceton, North C	arolina	
Question		Owner Occupant Potential Purchaser			During Site
17. Does the owner or occupant of the <i>property</i> know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the <i>property</i> by any owner or occupant of the <i>property</i> ?	∏Yes	⊠No	∐Unk	Yes	□No
18a. Does the <i>property</i> discharge waste water (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a stormwater system?	□Yes	⊠No	∐Unk	∐Yes	□No
18b. Does the <i>property</i> discharge waste water (not including sanitary waste or storm water) onto or adjacent to the <i>property</i> and/or into a sanitary sewer system?	Yes	⊠No	Unk	Yes	□No
19. Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste material have been dumped above grade, buried, and/or burned on the <i>property</i> ?	□Yes	⊠No	□Unk	Yes	□No
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs?	Yes	□No	<b>∐</b> Unk	□Yes	□No

Unk = "Unknown" or "No Response"

### Government Records/Historical Source Inquiry

21. Do any of the following Federal government record systems list the property or any property within the circumference of the area noted below (where available): Approx. Min. Search Distance miles (kilometers) Federal NPL site list 1.0 (1.6) Yes XN<sub>0</sub> Federal Delisted NPL site list 0.5(0.8)Yes No Yes Federal CERCLIS list 0.5(0.8)No No No No No Yes 0.5(0.8)Federal CERCLIS NFRAP list Yes Federal RCRA CORRACTS facilities list 1.0 (1.6) Yes Federal RCRA non-CORRACTS TSD facilities list 0.5(0.8)Yes property and adjoining properties Federal RCRA generators list Yes Federal institutional control/engineering control registries property only property only Yes Federal ERNS list State and tribal lists of hazardous waste sites identified for investigation or remediation: Yes X No State and tribal-equivalent NPL 1.0 (1.6) 0.5 (0.8) Yes State and tribal-equivalent CERCLIS State and tribal landfill and/or solid waste disposal site lists 0.5(0.8)Yes 0.5(0.8)Yes State and tribal leaking storage tank lists State and tribal registered storage tank lists property and adjoining properties Yes State and tribal institutional control/engineering control registries property only Yes Yes 0.5(0.8)State and tribal voluntary cleanup sites  $\times$ No State and tribal brownfield sites 0.5(0.8)Yes

> 7 ASTM Transaction Screen Questionnaire

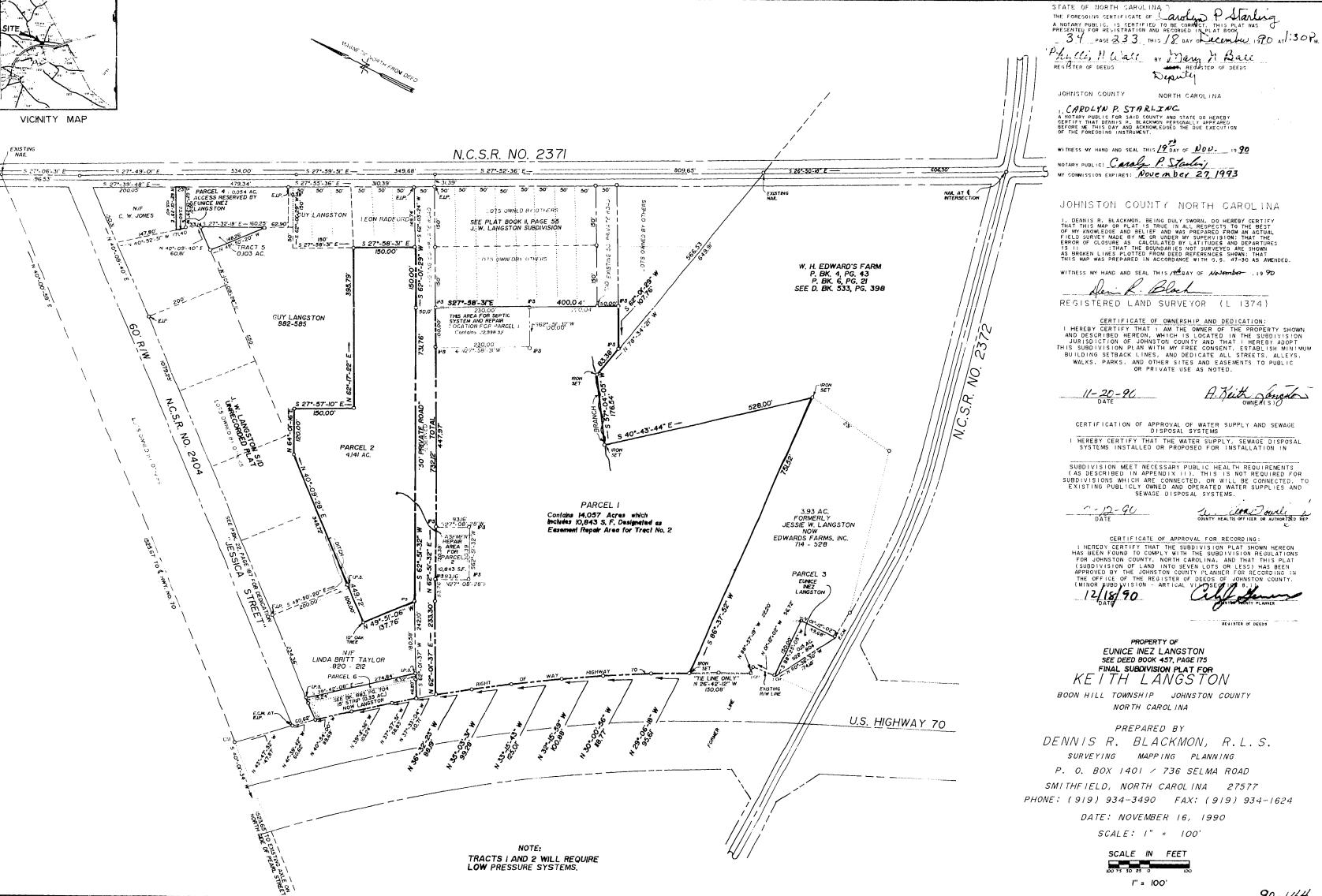
3. Please use the space below to explain questions that were answered, "yes" throughout the questionnaire.					
The preparer of this transaction screen questionnaire must complete a best of the preparer's knowledge, the above statements and facts are t knowledge, no material facts have been suppressed or misstated.	nd sign the following statement. Preparer represents that, to the rue and correct and, to the best of the preparer's actual				
This questionnaire was completed by:	1				
Name: Tammy Bennetts	Signature: Jammy Bernett				
Title: Vice President (Special assets Manager	Date: 11 9 2017				
Firm: Select Bank + Trust	Role(s) at the site: Bank owned property				
Address: 100 W. Cumberland St. Dunn, NC 28334	Number of years at the site: 3/24/2011 date into Bank's portfolio				
Telephone: 910.897.3656	Relationship to user (for example, principal, employee, agent, consultant): Employee of Select Bank				
8 ASTM Transaction Scr	een Questionnaire				

22. Based upon review of fire insurance maps or local street directories, are

any buildings or other improvements on the property or on an adjoining property identified as having been used for an industrial use or uses likely to lead to contamination of the property?

Yes

 $\times$ No



Tax Parcel 4715448 - 12 Acre Lot Not Reported Princeton, NC 27569

Inquiry Number: 5093140.3

October 31, 2017

# **Certified Sanborn® Map Report**



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

# **Certified Sanborn® Map Report**

10/31/17

Site Name: Client Name:

Tax Parcel 4715448 - 12 Acre I Draper, Aden Associates
Not Reported 2206 South Main Street
Princeton, NC 27569 Blacksburg, VA 24060
EDR Inquiry # 5093140.3 Contact: Ryan Sadler



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Draper, Aden Associates were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

#### Certified Sanborn Results:

Certification # C256-4C3A-AAEC

PO# NA

Project 12 acre lot - tax ID 4715448

#### **UNMAPPED PROPERTY**

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: C256-4C3A-AAEC

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

✓ Library of Congress

University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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Tax Parcel 4715448 - 12 Acre Lot

Not Reported Princeton, NC 27569

Inquiry Number: 5093140.6

October 31, 2017

# The EDR Property Tax Map Report



# **EDR Property Tax Map Report**

Environmental Data Resources, Inc.'s EDR Property Tax Map Report is designed to assist environmental professionals in evaluating potential environmental conditions on a target property by understanding property boundaries and other characteristics. The report includes a search of available property tax maps, which include information on boundaries for the target property and neighboring properties, addresses, parcel identification numbers, as well as other data typically used in property location and identification.

Thank you for your business.

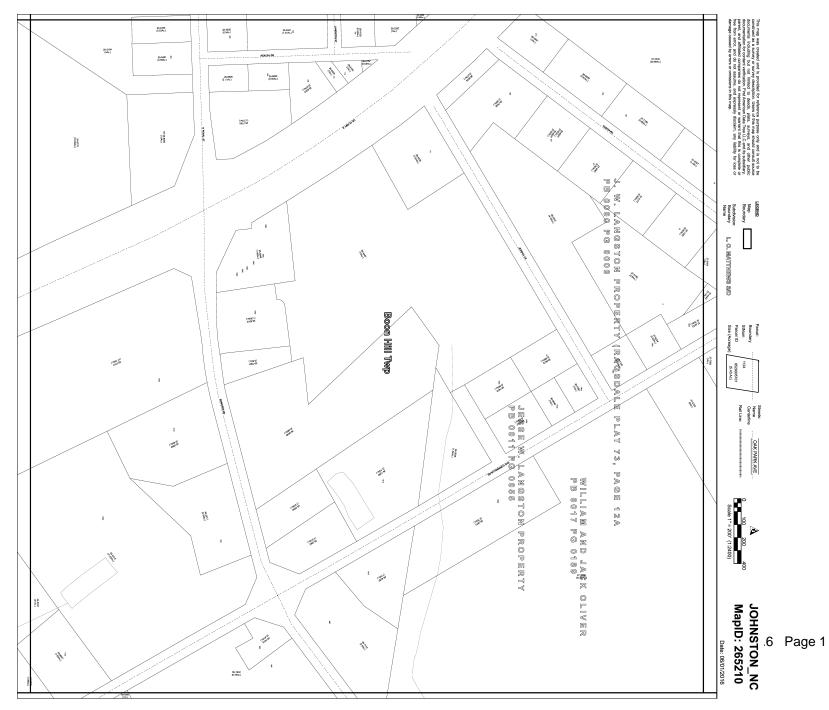
Please contact EDR at 1-800-352-0050 with any questions or comments.

## **Disclaimer - Copyright and Trademark Notice**

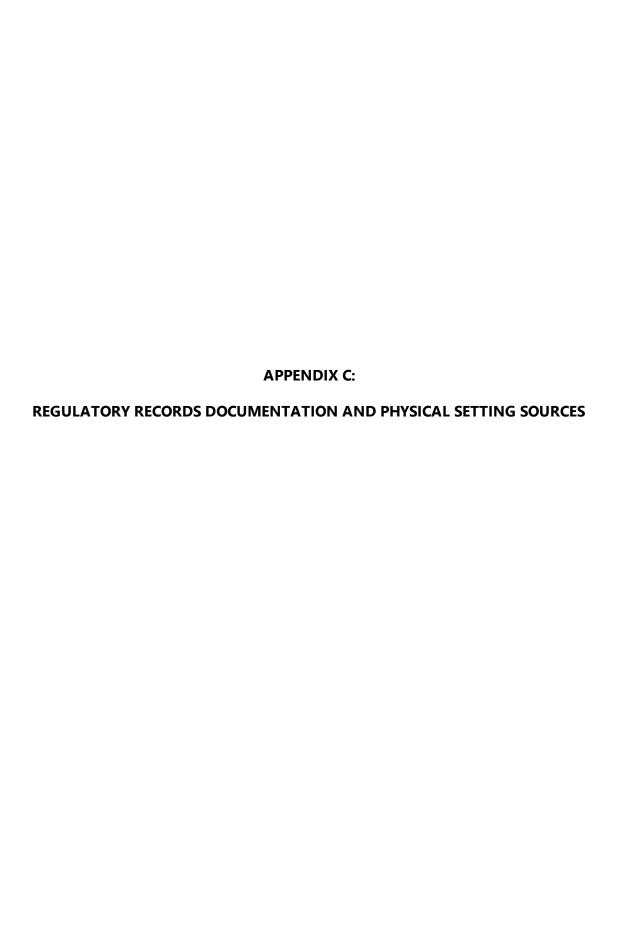
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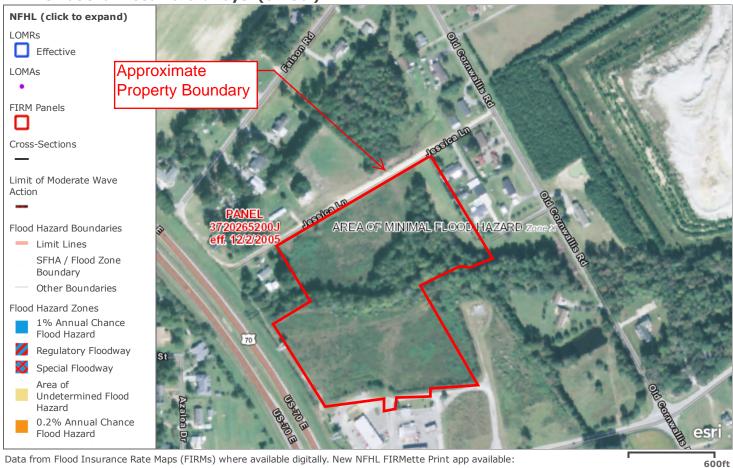


OAK PARK AVE



**FEMA's National Flood Hazard Layer (Official)** 

http://tinyurl.com/j4xwp5e



USGS The National Map: Orthoimagery | National Geospatial-Intelligence Agency (NGA); Delta State University; Esri | Print here instead: http://tinyurl.com/j4xwp5e Support: FEMAMapSpecialist@riskmapcds.com | USDA FSA, Microsoft | City of Goldsboro, Johnston County, State of North Carolina DOT, Esri, HERE, Garmin, INCREMENT P, USGS, EPA, NPS, US Census Bureau, USDA

# **Ryan Sadler**

From: Currie, Ken <ken.currie@ncdenr.gov>
Sent: Thursday, November 9, 2017 3:01 PM

To: Ryan Sadler

**Subject:** RE: [External] FW: File Review

The Corrective Action Branch has no record of a reported petroleum release for this location:

Handy Mart 170 1050 Edwards Road Princeton, Johnston County, NC Facility ID: 00-0-000036680

#### Kenneth E. Currie

Hydrogeologist
Division of Waste Management / UST Section
North Carolina Department of Environmental Quality

(910) 433-3347 Office

ken.currie@ncdenr.gov

Fayetteville Regional Office 225 Green Street, Suite 714 Fayetteville, NC 28301-5043





Email correspondence to and from this address is subject to the North Carolina Public Records Law and may be disclosed to third parties.

From: Ryan Sadler [mailto:rsadler@daa.com]
Sent: Thursday, November 09, 2017 2:57 PM
To: Currie, Ken <ken.currie@ncdenr.gov>
Subject: [External] FW: File Review

**CAUTION:** External email. Do not click links or open attachments unless verified. Send all suspicious email as an attachment to report.spam@nc.gov.

#### Hi,

I need to schedule a review of any UST/AST files for:

Facility Id	Facility Name	UST Owner Name	Facility Street Address	City
00-0-0000036680	HANDY MART 170	E. J. POPE & SON, INC.	1050 EDWARDS ROAD	PRINC

Thanks,

# **Ryan Sadler**

Project Environmental Scientist

# Draper Aden Associates Engineering • Surveying • Environmental Services

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# **Ryan Sadler**

From: Currie, Ken <ken.currie@ncdenr.gov>
Sent: Friday, November 17, 2017 12:59 PM

To: Ryan Sadler

**Subject:** RE: [External] External File Review

**Attachments:** 00-0-0000038119\_UST-10B\_20170504.PDF; 00-0-0000038119

\_Inspection\_Evaluation\_Report\_20170504.PDF

Ryan,

No reported petroleum releases from this location. Attached is the most recent UST system compliance inspection. Any specific compliance questions will need to be directed to Ed Owen at (252) 823-3744 or <a href="mailto:ed.owen@ncdenr.gov">ed.owen@ncdenr.gov</a>.

Hope this helps.

#### Kenneth E. Currie

Hydrogeologist
Division of Waste Management / UST Section
North Carolina Department of Environmental Quality

(910) 433-3347 Office

ken.currie@ncdenr.gov

Fayetteville Regional Office 225 Green Street, Suite 714 Fayetteville, NC 28301-5043





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From: Ryan Sadler [mailto:rsadler@daa.com]
Sent: Friday, November 17, 2017 10:24 AM
To: Currie, Ken <ken.currie@ncdenr.gov>
Subject: [External] External File Review

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Hello Ken,

Nice talking to you the other day – I have another site in Princeton, NC that I am working on that I need a file review for. The site information is as follows:

NC Facility ID Facility Name Facility Address

00-0-000038119 WAL-MART EXPRESS 3211 507 DOCTOR DONNIE H JONES BLVD WEST

Please provide any information you have for the site or provide a date/time that I can come by and review in person.

Thanks,

# **Ryan Sadler**

Project Environmental Scientist

# Draper Aden Associates Engineering • Surveying • Environmental Services

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# **Ryan Sadler**

From: Brown, James <james.brown@ncdenr.gov>
Sent: Thursday, November 9, 2017 1:01 PM

To: Ryan Sadler

**Subject:** 1050 EDWARDS ROAD - PRINCETON

**Attachments:** 00-0-0000036680\_UST-10B\_20151203\_0-0-0000036680.UST-10B.144.12.3.2015\_5.43.23

\_PM.PDF; 00-0-0000036680\_PICDIAG\_20151203\_

0-0-0000036680.CombinedPhotos.144.12.3.2015\_3.46.53\_PM.PDF; 00-0-0000036680 \_SiteDiagram\_20151203\_0-0-0000036680.SiteDiagram.144.12.3.2015\_3.50.28\_PM.png

## Ryan,

I did a file search and there have not been any reported petroleum releases for that address. I have attached the records for the last inspection completed for the Handy Mart 170 Facility. If you have questions regarding the attached documents you will need to contact the Inspector for that area Ed Owen.

Ed Owen

ed.owen@ncdenr.gov 919-791-4244

James W Brown

UST Section 225 Green Street, Suite 714 Fayetteville, NC 28301 Office: 910-433-3346 POC for ITRC

NCDEQ UST Web Page Laserfiche Weblink Interactive Map



Nothing Compares

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Tax Parcel 4715448 - 12 Acre Lot Not Reported Princeton, NC 27569

Inquiry Number: 5093140.2s

October 31, 2017

# The EDR Radius Map™ Report with GeoCheck®



6 Armstrong Road, 4th floor Shelton, CT 06484 Toll Free: 800.352.0050 www.edrnet.com

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**Thank you for your business.**Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

## TARGET PROPERTY INFORMATION

## **ADDRESS**

NOT REPORTED PRINCETON, NC 27569

# COORDINATES

Latitude (North): 35.4681040 - 35° 28' 5.17" Longitude (West): 78.1487660 - 78° 8' 55.55"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 758730.7 UTM Y (Meters): 3928494.2

Elevation: 135 ft. above sea level

# USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5948616 PRINCETON, NC

Version Date: 2013

# **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20141018 Source: USDA

# MAPPED SITES SUMMARY

Target Property Address: NOT REPORTED PRINCETON, NC 27569

Click on Map ID to see full detail.

MAF ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	HANDY MART 170	1050 EDWARDS ROAD	UST, Financial Assurance	Higher	200, 0.038, SSE
2	HIGH INDUSTRIES	OLD US 70 E.	LUST, IMD	Higher	1321, 0.250, SW
A3	WILCO TRANSPORT TRUC	HWY 70 & RAINS MILL	LAST	Higher	2012, 0.381, WNW
A4	HANDY MART 5	752 PINE STREET (& U	LUST, LUST TRUST, IMD	Higher	2029, 0.384, WNW
A5	BARTLETT MILLING CO.	INTERSECTION OF HWY	LAST, IMD	Higher	2133, 0.404, WNW
6	ORMAND GAS COMPANY	E. RAILROAD ST.	LUST, IMD	Higher	2455, 0.465, WSW
7	APAC-PRINCETON ASPHA	1288 RAINS MILL RD	SHWS	Higher	2833, 0.537, North

## TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

#### **DATABASES WITH NO MAPPED SITES**

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

#### STANDARD ENVIRONMENTAL RECORDS

Federal	NPL	site	list
NIDI			

#### Federal Delisted NPL site list

Delisted NPL...... National Priority List Deletions

#### Federal CERCLIS list

FEDERAL FACILITY...... Federal Facility Site Information listing SEMS...... Superfund Enterprise Management System

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE...... Superfund Enterprise Management System Archive

## Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF...... RCRA - Treatment, Storage and Disposal

#### Federal RCRA generators list

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

# Federal institutional controls / engineering controls registries

LUCIS...... Land Use Control Information System US ENG CONTROLS...... Engineering Controls Sites List

Federal ERNS list

ERNS Emergency Response Notification System

State- and tribal - equivalent NPL

NC HSDS Hazardous Substance Disposal Site

State and tribal landfill and/or solid waste disposal site lists

SWF/LF List of Solid Waste Facilities

OLI Old Landfill Inventory

State and tribal leaking storage tank lists

INDIAN LUST Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

FEMA UST Underground Storage Tank Listing

AST Database

INDIAN UST Underground Storage Tanks on Indian Land

State and tribal institutional control / engineering control registries

INST CONTROL No Further Action Sites With Land Use Restrictions Monitoring

State and tribal voluntary cleanup sites

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Projects Inventory

US INST CONTROL..... Sites with Institutional Controls

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

HIST LF...... Solid Waste Facility Listing SWRCY...... Recycling Center Listing

ODI....... Open Dump Inventory IHS OPEN DUMPS...... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register

US CDL...... National Clandestine Laboratory Register

Local Land Records

LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS\_\_\_\_\_ Hazardous Materials Information Reporting System

SPILLS..... Spills Incident Listing

SPILLS 90. SPILLS 90 data from FirstSearch SPILLS 80. SPILLS 80 data from FirstSearch

Other Ascertainable Records

RCRA NonGen / NLR.......... RCRA - Non Generators / No Longer Regulated

FUDS....... Formerly Used Defense Sites DOD...... Department of Defense Sites

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

TSCA..... Toxic Substances Control Act

TRIS...... Toxic Chemical Release Inventory System

RAATS......RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

FTTS......FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

MLTS...... Material Licensing Tracking System COAL ASH DOE...... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER\_\_\_\_\_ PCB Transformer Registration Database

RADINFO...... Radiation Information Database

HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing

DOT OPS..... Incident and Accident Data

CONSENT...... Superfund (CERCLA) Consent Decrees

INDIAN RESERV.....Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS.....Lead Smelter Sites
US AIRS......Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS....... Facility Index System/Facility Registry System

DOCKET HWC....... Hazardous Waste Compliance Docket Listing ECHO....... Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

COAL ASH\_\_\_\_\_Coal Ash Disposal Sites

DRYCLEANERS..... Drycleaning Sites

Financial Assurance Information Listing NPDES NPDES NPDES Facility Location Listing UIC Underground Injection Wells Listing

# **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP	<b>EDR Proprietary Manufactured Gas Plants</b>
	EDR Exclusive Historic Auto Stations
EDR Hist Cleaner	EDR Exclusive Historic Cleaners

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

RGA HWS	Recovered Government Archive State Hazardous Waste Facilities List
RGA LF	Recovered Government Archive Solid Waste Facilities List
RGA LUST	Recovered Government Archive Leaking Underground Storage Tank

## **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

# STANDARD ENVIRONMENTAL RECORDS

## State- and tribal - equivalent CERCLIS

SHWS: The State Hazardous Waste Sites records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. The data come from the Department of Environment & Natural Resources' Inactive Hazardous Sites Program.

A review of the SHWS list, as provided by EDR, and dated 08/16/2017 has revealed that there is 1 SHWS site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
APAC-PRINCETON ASPHA	1288 RAINS MILL RD	N 1/2 - 1 (0.537 mi.)	7	23
Facility Id: NONCD0001208				

# State and tribal leaking storage tank lists

LAST: A listing of leaking aboveground storage tank site locations.

A review of the LAST list, as provided by EDR, and dated 08/04/2017 has revealed that there are 2 LAST sites within approximately 0.5 miles of the target property.

<b>Equal/Higher Elevation</b>	Address	Direction / Distance	Map ID	Page
WILCO TRANSPORT TRUC Close Out: 04/01/2011 Incident Number: 90089 Current Status: A	HWY 70 & RAINS MILL	WNW 1/4 - 1/2 (0.381 mi.)	А3	13
BARTLETT MILLING CO. Close Out: 06/26/2003 Incident Number: 85966 Current Status: C	INTERSECTION OF HWY	WNW 1/4 - 1/2 (0.404 mi.)	A5	17

LUST: The Leaking Underground Storage Tank Incidents Management Database contains an inventory of reported leaking underground storage tank incidents. The data come from the Department of Environment, & Natural Resources' Incidents by Address.

A review of the LUST list, as provided by EDR, and dated 08/04/2017 has revealed that there are 3 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HIGH INDUSTRIES Incident Phase: Closed Out Incident Number: 5444 Current Status: File Located in Archives	OLD US 70 E.	SW 1/4 - 1/2 (0.250 mi.)	2	10
HANDY MART 5 Incident Phase: Response Incident Number: 16485 Current Status: File Located in House	752 PINE STREET (& U	WNW 1/4 - 1/2 (0.384 mi.)	A4	14
ORMAND GAS COMPANY Incident Phase: Response Incident Number: 6741 Current Status: File Located in House	E. RAILROAD ST.	WSW 1/4 - 1/2 (0.465 mi.)	6	20

LUST TRUST: This database contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.

A review of the LUST TRUST list, as provided by EDR, and dated 10/09/2017 has revealed that there is 1 LUST TRUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
HANDY MART 5	752 PINE STREET (& U	WNW 1/4 - 1/2 (0.384 mi.)	A4	14	
Facility Id: 0-017036 Site ID: 16485					

## State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Environment & Natural Resources' Petroleum Underground Storage Tank Database.

A review of the UST list, as provided by EDR, and dated 10/06/2017 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page	
HANDY MART 170	1050 EDWARDS ROAD	SSE 0 - 1/8 (0.038 mi.)	1	8	
Tank Status: Current Facility Id: 00-0-000036680					

# ADDITIONAL ENVIRONMENTAL RECORDS

## Records of Emergency Release Reports

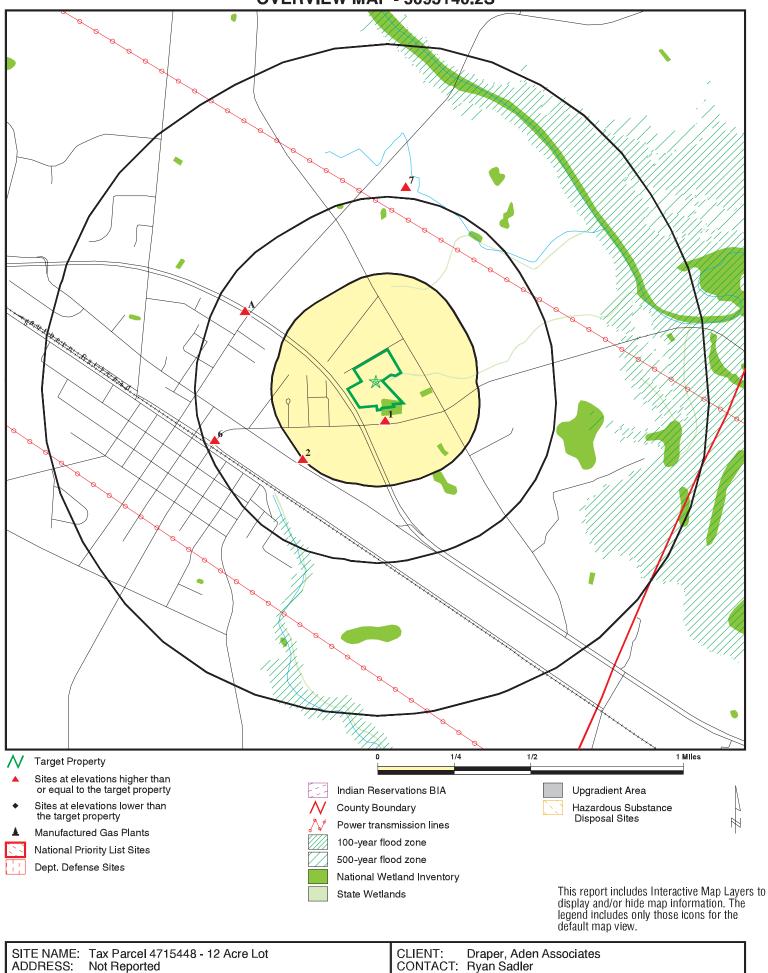
IMD: Incident Management Database.

A review of the IMD list, as provided by EDR, and dated 07/21/2006 has revealed that there are 4 IMD sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation Address		Direction / Distance	Map ID	Page	
HIGH INDUSTRIES Facility Id: 5444	OLD US 70 E.	SW 1/4 - 1/2 (0.250 mi.)	2	10	
HANDY MART 5 Facility Id: 16485	752 PINE STREET (& U	WNW 1/4 - 1/2 (0.384 mi.)	A4	14	
BARTLETT MILLING CO. Facility Id: 85966	INTERSECTION OF HWY	WNW 1/4 - 1/2 (0.404 mi.)	A5	17	
ORMAND GAS COMPANY Facility Id: 6741	E. RAILROAD ST.	WSW 1/4 - 1/2 (0.465 mi.)	6	20	

There were no unmapped sites in this report.

# **OVERVIEW MAP - 5093140.2S**



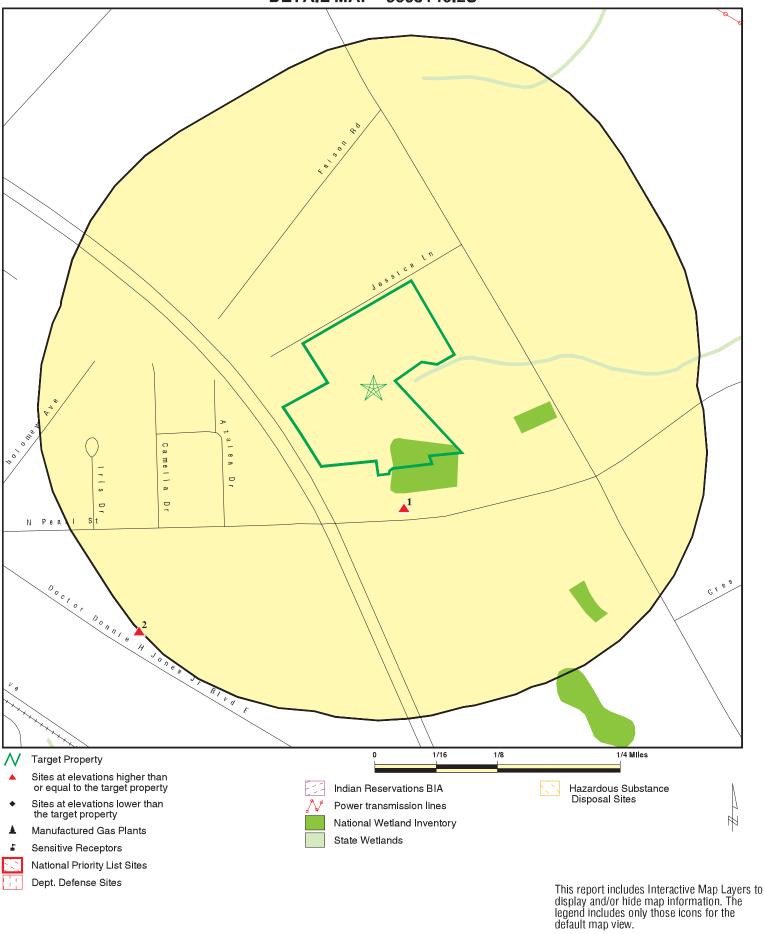
ADDRESS: Not Reported

Princeton NC 27569 LAT/LONG: 35.468104 / 78.148766 Ryan Sadler

INQUIRY#: 5093140.2s

DATE: October 31, 2017 5:00 pm

# **DETAIL MAP - 5093140.2S**



Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL site	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRAF	site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRACT	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORI	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators	s list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con- engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equival	lent NPL							
NC HSDS	1.000		0	0	0	0	NR	0
State- and tribal - equival	lent CERCLIS	;						
SHWS	1.000		0	0	0	1	NR	1
State and tribal landfill a solid waste disposal site								
SWF/LF OLI	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal leaking s	torage tank l	ists						
LAST	0.500		0	0	2	NR	NR	2

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>&gt; 1</u>	Total Plotted	
LUST INDIAN LUST LUST TRUST	0.500 0.500 0.500		0 0 0	0 0 0	3 0 1	NR NR NR	NR NR NR	3 0 1	
State and tribal registered storage tank lists									
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 0 0	0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 0 0	
State and tribal institutional control / engineering control registries									
INST CONTROL	0.500		0	0	0	NR	NR	0	
State and tribal voluntar	y cleanup sit	es							
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0	
State and tribal Brownfields sites									
BROWNFIELDS	0.500		0	0	0	NR	NR	0	
ADDITIONAL ENVIRONMENTAL RECORDS									
Local Brownfield lists									
US BROWNFIELDS	0.500		0	0	0	NR	NR	0	
Local Lists of Landfill / Solid Waste Disposal Sites									
HIST LF SWRCY INDIAN ODI DEBRIS REGION 9 ODI IHS OPEN DUMPS	0.500 0.500 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0 0	
Local Lists of Hazardous waste / Contaminated Sites									
US HIST CDL US CDL	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0	
Local Land Records									
LIENS 2	0.001		0	NR	NR	NR	NR	0	
Records of Emergency Release Reports									
HMIRS SPILLS IMD SPILLS 90 SPILLS 80	0.001 0.001 0.500 0.001 0.001		0 0 0 0	NR NR 0 NR NR	NR NR 4 NR NR	NR NR NR NR NR	NR NR NR NR	0 0 4 0 0	
Other Ascertainable Records									
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0	

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US AIRS US MINES ABANDONED MINES FINDS UXO DOCKET HWC ECHO FUELS PROGRAM COAL ASH DRYCLEANERS Financial Assurance NPDES	1.000 1.000 0.500 0.001 0.001 0.001 0.001 1.000 0.001			000	0000KKKKKOKOKKKKKKKKKKOKOOKKKKKKOKOOKKKKKK	00 K K K K K K K K K K K K K K K K K K		
UIC	0.001		0	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP EDR Hist Auto EDR Hist Cleaner	1.000 0.125 0.125		0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Go	vt. Archives							
RGA HWS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	1	0	10	1	0	12

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HANDY MART 170** UST U003975236 SSE 1050 EDWARDS ROAD **Financial Assurance** N/A

< 1/8 0.038 mi.

200 ft.

UST: Relative:

PRINCETON, NC 27564

Higher Actual:

145 ft.

00-0-0000036680 Facility Id: E. J. POPE & SON, INC. Contact: PO DRAWER 649 Contact Address1: Contact Address2: 1092 N.BREAZEALE A Contact City/State/Zip: MOUNT OLIVE, NC 28365

FIPS County Desc: Johnston 35.46641 Latitude: -78.14791 Longitude:

Tank Id: Current Tank Status: Installed Date: 06/15/2004 Perm Close Date: Not reported Product Name: Gasoline, Gas Mix

14000 Tank Capacity: Root Tank Id: Not reported

Main Tank: No Compartment Tank: No Manifold Tank: 0 Commercial: Yes Regulated: Yes

Other CP Tank: Not reported Overfill Protection Name: Auto Shutoff Device Spill Protection Name: Catchment Basin

MLLD Leak Detection Name:

Decode for TCONS\_KEY: Single Wall FRP

Decode for PCONS\_KEY: Other

Decode for PSYS KEY: Pressurized System

Tank Id: 2 Tank Status: Current Installed Date: 06/15/2004 Perm Close Date: Not reported Gasoline, Gas Mix Product Name:

Tank Capacity: 6000 Root Tank Id: Not reported

Main Tank: No Compartment Tank: No Manifold Tank: 0 Commercial: Yes Regulated: Yes

Other CP Tank: Not reported Overfill Protection Name: Auto Shutoff Device Catchment Basin Spill Protection Name:

Leak Detection Name: MLLD Decode for TCONS\_KEY: Double Wall FRP

Decode for PCONS\_KEY: Other

Decode for PSYS\_KEY: Pressurized System

Tank Id: 3 Map ID MAP FINDINGS

Direction Distance Elevation

on Site Database(s) EPA ID Number

# **HANDY MART 170 (Continued)**

U003975236

**EDR ID Number** 

Tank Status: Current
Installed Date: 06/15/2004
Perm Close Date: Not reported
Product Name: Diesel
Tank Capacity: 12000
Root Tank Id: Not reported

Main Tank: No
Compartment Tank: No
Manifold Tank: 0
Commercial: Yes
Regulated: Yes

Other CP Tank: Not reported
Overfill Protection Name: Auto Shutoff Device
Spill Protection Name: Catchment Basin

Leak Detection Name: MLLD

Decode for TCONS\_KEY: Double Wall FRP

Decode for PCONS\_KEY: Other

Decode for PSYS\_KEY: Pressurized System

Tank Id: 4
Tank Status: Current
Installed Date: 06/15/2004
Perm Close Date: Not reported
Product Name: Diesel
Tank Capacity: 4000
Root Tank Id: Not reported

Main Tank:NoCompartment Tank:NoManifold Tank:0Commercial:YesRegulated:Yes

Other CP Tank: Not reported
Overfill Protection Name: Auto Shutoff Device
Spill Protection Name: Catchment Basin

Leak Detection Name: MLLD

Decode for TCONS\_KEY: Double Wall FRP

Decode for PCONS\_KEY: Other

Decode for PSYS\_KEY: Pressurized System

NC Financial Assurance 1:

Facility ID: 00-0-000036680

Region:

Financial Responsibility Desc: Self-Insurance Financial Responsibility Name: E J POPE & SON INC

Started Date: Not reported Ended Date: Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

2 HIGH INDUSTRIES LUST \$103130114 SW OLD US 70 E. IMD N/A

1/4-1/2 PRINCETON, NC 27569 0.250 mi.

0.250 mi 1321 ft.

Relative: LUST:

Higher Facility ID: Not reported UST Number: FA-135

Actual: Incident Number: 5444

157 ft. Contamination Type:

Contamination Type: GW Source Type: Leak-underground

Product Type: P

 Date Reported:
 12/18/1989

 Date Occur:
 02/12/1990

 Cleanup:
 12/18/1989

 Closure Request:
 Not reported

 Close Out:
 03/01/2006

Level Of Soil Cleanup Achieved: Not reported

Tank Regulated Status: R

# Of Supply Wells: 0

Commercial/NonCommercial UST Site: COMMERCIAL

Risk Classification: L Risk Class Based On Review: L

Corrective Action Plan Type: Not reported

NOV Issue Date: Not reported NORR Issue Date: Not reported Site Priority: 65E Phase Of LSA Req: Not reported Site Risk Reason: Not reported Land Use: Not reported MTBE: No MTBE1: Unknown Flag: No Flag1: No

LUR Filed: Not reported

Release Detection: 0

Current Status: File Located in Archives

RBCA GW: Not reported

PETOPT: False RPL: CD Num: 359 Reel Num: 0 RPOW: False RPOP: False Error Flag: 0 Error Code: Ν Valid: False

Lat/Long Decimal: 35.4645 -78.1530
Testlat: Not reported

Regional Officer Project Mgr: RFH Region: FAY

Company: HIGH INDUSTRIES
Contact Person: ROBERT JONES
Telephone: 717 293-4421
RP Address: P. O. BOX 10008

RP City,St,Zip: LANCASTER, PA 176050008

RP County: Not reported

Comments: Soil samples confirmed release at closure. Three mon. wells installed

**EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **HIGH INDUSTRIES (Continued)**

S103130114

and no contamination identified. Resample on December 19, 1990 of two

temporary wells down-gradient of the UST basin was BDL. Re-installation of 2 Monitoring wells directly down-gradient of the UST basin were also BDL. No soil contamination identified in the UST basin after removal of soil. Site issued a NFA letter on March 1, 2006 after conference with Gene Jackson. File pulled for archiving

4/20/2009.

5 Min Quad: Not reported

PIRF:

Facility Id: 5444

Date Occurred: 1989-12-18 00:00:00 Date Reported: 1990-02-26 00:00:00

Description Of Incident: SOIL SAMPLES INDICATED A HYDROCARBON LEAK; GW SAMPLES ALSO INDICATED

CONTAMINATION.

Owner/Operator: **ROBERT JONES** 

Ownership: Operation Type: 6 Type: 3 Location: Site Priority: 65E

Priority Update: 1998-04-16 00:00:00

Wells Affected Y/N: Ν Samples Include: 0 7#5 Minute Quad: 3 5 Minute Quad:

Pirf/Min Soil: Not reported Not reported Release Code:

Source Code: Pirf

Err Type: Not reported Not reported Cause: Not reported Source: Ust Number: Not reported

2006-03-01 00:00:00 Last Modified:

Incident Phase: **Closed Out** NOV Issued: Not reported NORR Issued: Not reported 45 Day Report: Not reported Not reported Public Meeting Held: Not reported Corrective Action Planned: SOC Signed: Not reported Reclassification Report: Not reported **RS** Designation: Not reported Closure Request Date: Not reported Close-out Report: Not reported

IMD:

Region: RAL Facility ID: 5444 Date Occurred: 2/12/1990 Submit Date: 2/26/1990

GW Contam: Yes, Groundwater Contamination has been detected

Soil Contam:

Incident Desc: SOIL SAMPLES INDICATED A HYDROCARBON LEAK; GW SAMPLES ALSO INDICATED

CONTAMINATION.

Operator: **ROBERT JONES**  Map ID MAP FINDINGS

Distance

Elevation Site Database(s) EPA ID Number

## **HIGH INDUSTRIES (Continued)**

Contact Phone: 717 293-4421 Owner Company: HIGH INDUSTRIES Operator Address:P. O. BOX 10008 Operator City: LANCASTER

Oper City, St, Zip: LANCASTER, PA 176050008

Ownership: Private
Operation: Commercial
Material: GASOLINE
Oty Lost 1: Not reported
Oty Recovered 1: NONE

Source: Leak-underground Type: Gasoline/diesel

Location: Facility
Setting: Urban
Risk Site: L
Site Priority: 65E
Priority Code: L

Priority Update: 4/16/1998 Dem Contact: RFH Wells Affected: No Num Affected: 0

Wells Contam: Not reported Sampled By: Responsible Parties Samples Include: Groundwater Samples 7.5 Min Quad: Not reported 5 Min Quad: Not reported Latitude: Not reported Longitude: Not reported Latitude Number: Not reported Longitude Number: Not reported Latitude Decimal: Not reported Longitude Decimal: Not reported GPS: NOD

Agency: DWM Facility ID: 5444 Last Modified: 3/1/2006 Incident Phase: Closed Out NOV Issued: Not reported NORR Issued: Not reported 45 Day Report: Not reported Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Sighned: Not reported Not reported Reclassification Report: Not reported RS Designation: Closure Request Date: Not reported

Not reported

Close-out Report:

S103130114

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) **EPA ID Number** 

**A3** WILCO TRANSPORT TRUCK WRECK LAST S110776468 WNW **HWY 70 & RAINS MILL ROAD** N/A

1/4-1/2 0.381 mi.

2012 ft. Site 1 of 3 in cluster A

LAST: Relative:

Facility ID: Not reported Higher UST Number:

PRINCETON, NC 27569

FA-88248 Actual: 90089 Incident Number: 157 ft.

Contamination Type: SL

Source Type: 12 Р Product Type:

Date Reported: 02/08/2011 Date Occur: 02/08/2011 Cleanup: Not reported Closure Request: Not reported Close Out: 04/01/2011

Level Of Soil Cleanup Achieved: Not reported Tank Regulated Status: Not reported

# Of Supply Wells:

Commercial/NonCommercial UST Site: Not reported

Risk Classification: U Risk Class Based On Review: U

Corrective Action Plan Type: Not reported

NOV Issue Date: Not reported NORR Issue Date: Not reported Site Priority: Not reported Phase Of LSA Req: Not reported Site Risk Reason: Not reported Not reported Land Use: MTBE: No

MTBE1: Unknown Flag: No Flag1: No LUR Filed:

Not reported

Release Detection: **Current Status:** 

**RBCA GW:** Not reported

PETOPT: False RPL: CD Num: 561 Reel Num: 0 RPOW: True RPOP: True Error Flag: 0 Error Code: Ν Valid: False

Lat/Long: 35 28 17.04 78 9 21.48 Lat/Long Decimal: 35.47140 -78.15597 Testlat: Not reported

Regional Officer Project Mgr: JJP FAY Region: Company: Wilco Hess Not reported Contact Person: Telephone: 3367676280

RP Address: 5446 University Parkway RP City, St, Zip: Winston Salem, NC 27105

RP County: Not reported **EDR ID Number** 

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## WILCO TRANSPORT TRUCK WRECK (Continued)

S110776468

Comments: Wilco Transport truck was stopped at a stoplight on Hwy 70 when a car

> ran the stoplight a struck the saddle tank on the cab tractor releasing approximately 80 gallons of diesel. Kurt Pollard with Mineral Springs is heading up the spill abatement and reporting. Soil excavation occurred (37 tons) with 10 clean soil samples. NFA issued.

- Pulled for Archive 4/2014

5 Min Quad: Not reported

PIRF:

Facility Id: 90089 Date Occurred: 2/8/2011 Date Reported: 2/8/2011

**Description Of Incident:** Wilco transport truck was hit in the side on the saddle tank releasing

80 gallons of diesel.

Owner/Operator: Not reported

Ownership: Operation Type: 8 Type: 3 Location:

Site Priority: Not reported Priority Update: Not reported

Wells Affected Y/N: Ν

Wells Affected Number: Not reported

Samples Taken By:

Samples Include: Not reported 7#5 Min Quad: Not reported 5 Min Quad: Not reported Pirf/Min Soil: Not reported

Release Code:

Cause: Not reported Not reported Source:

Source Type: D

4/1/2011 Last Modified: Incident Phase: CO

NOV Issued: Not reported NORR Issued: Not reported 45 Day Report: Not reported Public Meeting Held: Not reported Not reported Corrective Action Planned: SOC Signed: Not reported Reclassification Report: Not reported **RS** Designation: Not reported Closure Request Date: Not reported Close-out Report: Not reported

Α4 LUST S102443253 **HANDY MART 5** 

WNW **LUST TRUST** 752 PINE STREET (& US 70 BUS.) N/A **IMD** 

1/4-1/2 PRINCETON, NC 27569

0.384 mi.

2029 ft. Site 2 of 3 in cluster A

LUST: Relative:

Facility ID: 00-0-000 Higher **UST Number:** FA-878 Actual: Incident Number: 16485

156 ft. Contamination Type: GW

Source Type: Leak-underground Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

**HANDY MART 5 (Continued)** 

S102443253

**EDR ID Number** 

Product Type: F

Date Reported: 10/29/1996
Date Occur: 10/29/1996
Cleanup: 10/29/1996
Closure Request: Not reported
Close Out: Not reported

Level Of Soil Cleanup Achieved: Not reported

Tank Regulated Status: R

# Of Supply Wells: 0

Commercial/NonCommercial UST Site: COMMERCIAL

Risk Classification: L
Risk Class Based On Review: L

Corrective Action Plan Type: Not reported

NOV Issue Date: Not reported NORR Issue Date: Not reported Site Priority: Not of the Not reported Not reporte

Phase Of LSA Req: 2

Site Risk Reason: Not reported Land Use: Not reported

MTBE: No
MTBE1: Unknown
Flag: No
Flag1: No

LUR Filed: Not reported

Release Detection:

Current Status: File Located in House

RBCA GW: Not reported

PETOPT: False RPL: CD Num: 0 0 Reel Num: RPOW: False RPOP: False Error Flag: 0 Error Code: Ν Valid: False

Lat/Long Decimal: 35.4675 -78.1589
Testlat: Not reported
Regional Officer Project Mgr: JJP
Region: FAY

Company: J POPE AND SON, INC. Contact Person: EJ POPE & SON, INC.

Telephone: 919-658-6566

RP Address: 1092 BREAZELE AVE. PO DR 649

RP City,St,Zip: MOUNT OLIVE, NC 28365

RP County: Not reported

Comments: RESPONSE TO VAPORS IN SEWER SYSTEM, RP AND SOURCE STILL UNKNOWN.NOV

TO POPE & SON. Mass mailing Non-Direct Letter of stopping work. Site

visit on March 4, 2005 confirms the risk recommended by the consultant Sept. 1998 in the limited site assessment as LOW.///12/13/2016 See comments from FA-7684 (JJP).

5 Min Quad: Not reported

Last Modified: Not reported Incident Phase: Response

NOV Issued: Not reported NORR Issued: Not reported 45 Day Report: Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

#### HANDY MART 5 (Continued)

S102443253

**EDR ID Number** 

Public Meeting Held:

Corrective Action Planned:

SOC Signed:

Reclassification Report:

RS Designation:

Closure Request Date:

Close-out Report:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

## LUST TRUST:

 Facility ID:
 0-017036

 Site ID:
 16485

 Site Note:
 Not reported

Site Eligible?: True

Commercial Find: 100% Commercial

Priority Rank: High
Deductable Amount: 20000
3rd Party Deductable Amt: 100000
Sum 3rd Party Amt Applied: 0

#### IMD:

Region: RAL Facility ID: 16485 Date Occurred: 10/29/1996 Submit Date: 11/12/1996

GW Contam: Yes, Groundwater Contamination has been detected

Soil Contam: No

Incident Desc: PETROLEUM VAPORS NOTED IN STORM DRAINS NEAR STATION.

Operator: EJ POPE & SON, INC. Contact Phone: 919-658-6566

Owner Company: J POPE AND SON, INC.

Operator Address:1092 BREAZELE AVE. PO DR 649

Operator City: MOUNT OLIVE

Oper City, St, Zip: MOUNT OLIVE, NC 28365

Ownership: Private Operation: Commercial Material: **GASOLINE** Qty Lost 1: Not reported Qty Recovered 1: Not reported Material: DIESEL Qty Lost: Not reported Qty Recovered: Not reported Source: Leak-underground Gasoline/diesel Type:

Location: Facility
Setting: Urban
Risk Site: Not reported

Site Priority: 60B
Priority Code: B
Priority Update: 2/15/1998
Dem Contact: RFH
Wells Affected: No
Num Affected: 0

Wells Contam: Not reported Sampled By: Not reported Samples Include: Not reported

7.5 Min Quad: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**HANDY MART 5 (Continued)** 

S102443253

LAST

**IMD** 

S105201448

N/A

5 Min Quad: Not reported Latitude: Not reported Longitude: Not reported Latitude Number: Not reported Longitude Number: Not reported Latitude Decimal: Not reported Longitude Decimal: Not reported GPS: NOD Agency: Not reported Facility ID: 16485 Last Modified: Not reported Incident Phase: RE NOV Issued: Not reported NORR Issued: Not reported 45 Day Report: Not reported

Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Sighned: Not reported Reclassification Report: Not reported **RS** Designation: Not reported Closure Request Date: Not reported Close-out Report: Not reported

**BARTLETT MILLING CO. TRUCK SPILL INTERSECTION OF HWY 70 & SR 10** 

PRINCETON, NC 27569

1/4-1/2 0.404 mi.

Α5

WNW

2133 ft. Site 3 of 3 in cluster A

LAST: Relative:

Facility ID: Not reported Higher **UST Number:** FA-85966 Actual: Incident Number: 85966

Closure Request:

157 ft. Contamination Type: NO

> Source Type: 12 Product Type: Ρ 07/19/1997 Date Reported: 07/19/1997 Date Occur: Cleanup: Not reported

Close Out: 06/26/2003 Level Of Soil Cleanup Achieved: Not reported Tank Regulated Status: Not reported

Not reported

# Of Supply Wells:

Commercial/NonCommercial UST Site: Not reported

Risk Classification: Risk Class Based On Review: L

Corrective Action Plan Type: Not reported

NOV Issue Date: Not reported NORR Issue Date: Not reported Site Priority:

10 Phase Of LSA Req:

Not reported Site Risk Reason: Not reported Land Use: Not reported No

MTBE: MTBE1: Unknown Flag: Yes

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BARTLETT MILLING CO. TRUCK SPILL (Continued)**

S105201448

Flag1:

LUR Filed: Not reported

Release Detection: 0 **Current Status:** С

**RBCA GW:** Not reported

PETOPT: RPL: False CD Num: 0 Reel Num: 0 RPOW: False RPOP: False Error Flag: 0

Error Code: Not reported Valid: False

35.471528 -78.156353 Lat/Long: Lat/Long Decimal: 35.47152 -78.15635 Testlat: Not reported Regional Officer Project Mgr: JJP Region: FAY

Company: SHAMROCK ENVIRONMENTAL

Contact Person: MR. KEN WEBB Telephone: Not reported RP Address: PO BOX 14987 RP City,St,Zip: GREENSBORO, NC RP County: Not reported

Comments: ACCIDENT RESULTING IN FUEL SPILL FROM TRUCK, SOIL EXCAVATED TO BELOW

STATE STANDARDS. NO FILE transferred from RRO. NO FILE in FRO.

Appears this site was closed per above comments.

5 Min Quad: Not reported

PIRF:

Facility Id: 85966 Date Occurred: Not reported Date Reported: Not reported Description Of Incident: Not reported Owner/Operator: Not reported Ownership: 5

Operation Type: 7

Type: Not reported Location: Not reported Site Priority: 10D

Priority Update: Not reported

Wells Affected Y/N: Ν Wells Affected Number: 0

Samples Taken By: Not reported Not reported Samples Include: 7#5 Min Quad: Not reported 5 Min Quad: Not reported Pirf/Min Soil: Not reported Not reported Release Code: Cause: Not reported Source: Not reported

Source Type:

Last Modified: 6/26/2003 Incident Phase: CO

NOV Issued: Not reported Not reported NORR Issued:

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BARTLETT MILLING CO. TRUCK SPILL (Continued)**

S105201448

45 Day Report: Not reported Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Signed: Not reported Reclassification Report: Not reported RS Designation: Not reported Closure Request Date: Not reported 10/26/2001 Close-out Report:

IMD:

RAL Region: Facility ID: 85966 Date Occurred: 7/17/1997 Submit Date: 10/26/2001

GW Contam: No Groundwater Contamination detected

Soil Contam: Not reported

ACCIDENT RESULTING IN FUEL SPILL FROM TRUCK, SOIL EXCAVATED TO BELOW Incident Desc:

STATE STANDARDS.

Operator: KEN WEBB, MR. Contact Phone: 919-872-2660

Owner Company: SHAMROCK ENVIRONMENTAL

Operator Address:PO BOX 14987 Operator City: **GREENSBORO** 

Oper City, St, Zip: GREENSBORO 919-872-2660

Ownership: Federal Operation: Mining Material: Not reported Qty Lost 1: Not reported Qty Recovered 1: Not reported Source: Spill-surface Type: Other inorganics Location: Not reported Setting: Not reported Risk Site: Not reported Site Priority: Not reported Priority Code: Priority Update: Not reported

Dem Contact: JIM ROUSH Wells Affected: No

Num Affected:

Wells Contam: Not reported Sampled By: Not reported Samples Include: Not reported

7.5 Min Quad: Not reported 5 Min Quad: Not reported Not reported Latitude: Longitude: Not reported Not reported Latitude Number: Longitude Number: Not reported Latitude Decimal: Not reported Longitude Decimal: Not reported GPS: **GPS** Agency: DWQ Facility ID: 85966 Last Modified: 6/26/2003 Incident Phase: Closed Out NOV Issued: Not reported

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **BARTLETT MILLING CO. TRUCK SPILL (Continued)**

S105201448

NORR Issued: Not reported 45 Day Report: Not reported Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Sighned: Not reported Reclassification Report: Not reported Not reported RS Designation: Closure Request Date: Not reported Close-out Report: 10/26/2001

**ORMAND GAS COMPANY** LUST S105119764 wsw E. RAILROAD ST. **IMD** N/A PRINCETON, NC 27569

1/4-1/2 0.465 mi. 2455 ft.

Actual:

LUST: Relative:

Higher

Facility ID: Not reported **UST Number:** FA-242 Incident Number: 6741

150 ft. Contamination Type: Source Type: Leak-underground

Product Type:

06/06/1991 Date Reported: Date Occur: 06/06/1991 Cleanup: 06/06/1991 Closure Request: Not reported Close Out: Not reported

Level Of Soil Cleanup Achieved: Not reported

Tank Regulated Status:

# Of Supply Wells:

Commercial/NonCommercial UST Site: COMMERCIAL

Risk Classification: Risk Class Based On Review: L

Corrective Action Plan Type: Not reported

NOV Issue Date: Not reported NORR Issue Date: Not reported Site Priority: 60E Phase Of LSA Req: Not reported Site Risk Reason: Not reported Land Use: Not reported MTBE: No MTBE1: Unknown Flag: No

Flag1: No LUR Filed: Not reported

Release Detection:

**Current Status:** File Located in House

**RBCA GW:** Not reported

PETOPT: RPL: False CD Num: 0 Reel Num: 0 RPOW: False RPOP: False Error Flag: 0 Error Code: Ν

Direction Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

## **ORMAND GAS COMPANY (Continued)**

S105119764

Valid: False

35.4654 -78.1581 Lat/Long Decimal: Testlat: Not reported Regional Officer Project Mgr: JJP Region: **FAY** 

Company: ORMOND GAS COMPANY Contact Person: WILLIAM ORMOND Telephone: 919 936-0211 RP Address: 105 E. RAILROAD RP City,St,Zip: PRINCETON, NC 27569

RP County: Not reported

nov sent 3/13/98 - improper closure (tanks not closed - just left) Comments:

also contamination and various sp Surface spill observed by DEM and

soil sample collected. No results in file. Site visit required to determine if UST's still exist. Previous site investigation

determined that no water supply wells exist in the area. Princeton

supplies residents with municipal water supply.

5 Min Quad: Not reported

PIRF:

Facility Id: 6741

Date Occurred: 1991-06-06 00:00:00 Date Reported: 1991-07-17 00:00:00

AN UNIDENTIFIED UST FILLPIPE HAD NO COVER AND GAS WAS ON AND AROUND **Description Of Incident:** 

CONCRETE NEAR GAS PUMPS.

Owner/Operator: WILLIAM ORMAND/ORMAND GAS

Ownership: Operation Type: 6 Type: 3 Location: 1 Site Priority: 75

Priority Update: Not reported

Wells Affected Y/N: Ν Samples Include: 0 7#5 Minute Quad: 1 5 Minute Quad: 2

Pirf/Min Soil: Not reported Release Code: Not reported

Source Code: Pirf

Err Type: Not reported Not reported Cause: Source: Not reported Ust Number: Not reported

Last Modified: Not reported Incident Phase: Response NOV Issued: Not reported NORR Issued: Not reported Not reported 45 Day Report: Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Signed: Not reported Reclassification Report: Not reported RS Designation: Not reported Closure Request Date: Not reported Close-out Report: Not reported

Map ID MAP FINDINGS

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **ORMAND GAS COMPANY (Continued)**

S105119764

**EDR ID Number** 

IMD:

Region: RAL Facility ID: 6741 Date Occurred: 6/6/1991 Submit Date: 7/17/1991

GW Contam: No Groundwater Contamination detected

Soil Contam: Yes

Incident Desc: AN UNIDENTIFIED UST FILLPIPE HAD NO COVER AND GAS WAS ON AND AROUND

CONCRETE NEAR GAS PUMPS.

Operator: WILLIAM ORMOND Contact Phone: 919 936-0211

Owner Company: ORMOND GAS COMPANY

Operator Address:105 E. RAILROAD Operator City: PRINCETON

Oper City, St, Zip: PRINCETON, NC 27569

Ownership: Private Operation: Commercial Material: GAS Qty Lost 1: Not reported Qty Recovered 1: Not reported DIESEL Material: Qty Lost: Not reported Qty Recovered: Not reported Leak-underground Source: Type: Gasoline/diesel

Location: Facility
Setting: Urban
Risk Site: L
Site Priority: 75

Priority Code: Not reported
Priority Update: Not reported
Dem Contact: RFH
Wells Affected: No
Num Affected: 0

Wells Contam: Not reported

Sampled By: Dept. of Env. Management

Samples Include: Soil Samples

7.5 Min Quad: Not reported Not reported 5 Min Quad: Not reported Latitude: Not reported Longitude: Latitude Number: Not reported Longitude Number: Not reported Latitude Decimal: Not reported Longitude Decimal: Not reported GPS: NOD Agency: DWM Facility ID: 6741

Last Modified: Not reported

Incident Phase: RE

NOV Issued: Not reported NORR Issued: Not reported 45 Day Report: Not reported Public Meeting Held: Not reported Corrective Action Planned: Not reported SOC Sighned: Not reported Reclassification Report: Not reported

Map ID MAP FINDINGS Direction

Distance

**EDR ID Number** Elevation Site Database(s) **EPA ID Number** 

**ORMAND GAS COMPANY (Continued)** 

S105119764

RS Designation: Not reported Closure Request Date: Not reported Close-out Report: Not reported

7 **APAC-PRINCETON ASPHALT PLANT** SHWS S118695800 N/A

North 1288 RAINS MILL RD 1/2-1 PRINCETON, NC

0.537 mi. 2833 ft.

SHWS: Relative:

EPAID: NONCD0001208 Higher Lat/Longitude: Not reported Actual: Geolocation Method: Not reported 137 ft.

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

**Number of Days to Update:** Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

### STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 05/30/2017 Source: EPA
Date Data Arrived at EDR: 06/08/2017 Telephone: N/A

Number of Days to Update: 99 Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

**NPL Site Boundaries** 

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 05/30/2017 Source: EPA
Date Data Arrived at EDR: 06/09/2017 Telephone: N/A

Number of Days to Update: 98 Next Scheduled EDR Contact: 01/15/2018
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Source: EPA

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

#### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 05/30/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 98

Source: EPA Telephone: N/A

Last EDR Contact: 10/05/2017

Next Scheduled EDR Contact: 01/15/2018 Data Release Frequency: Quarterly

#### Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017

Number of Days to Update: 92

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 10/06/2017

Next Scheduled EDR Contact: 01/15/2018 Data Release Frequency: Varies

#### SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/11/2017 Date Data Arrived at EDR: 07/21/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 77

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/20/2017

Next Scheduled EDR Contact: 01/29/2018
Data Release Frequency: Quarterly

### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 07/11/2017 Date Data Arrived at EDR: 07/28/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 70

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 10/20/2017

Next Scheduled EDR Contact: 01/29/2018 Data Release Frequency: Quarterly

#### Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 10

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

#### Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 09/13/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 10

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

### Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 10

Source: Environmental Protection Agency Telephone: (404) 562-8651

Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

#### RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 09/13/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 10

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

#### RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 09/13/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 10

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

#### Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/22/2017 Date Data Arrived at EDR: 06/13/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 94

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/10/2017

Next Scheduled EDR Contact: 11/27/2017 Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/10/2017 Date Data Arrived at EDR: 08/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/30/2017

Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/10/2017 Date Data Arrived at EDR: 08/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/30/2017

Next Scheduled EDR Contact: 12/11/2017

Data Release Frequency: Varies

#### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous

substances.

Date of Government Version: 09/18/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

#### State- and tribal - equivalent NPL

HSDS: Hazardous Substance Disposal Site

Locations of uncontrolled and unregulated hazardous waste sites. The file includes sites on the National Priority

List as well as those on the state priority list.

Date of Government Version: 08/09/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/05/2011

Number of Days to Update: 27

Source: North Carolina Center for Geographic Information and Analysis

Telephone: 919-754-6580 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Biennially

#### State- and tribal - equivalent CERCLIS

SHWS: Inactive Hazardous Sites Inventory

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 08/16/2017 Date Data Arrived at EDR: 09/13/2017 Date Made Active in Reports: 09/22/2017

Number of Days to Update: 9

Source: Department of Environment, Health and Natural Resources

Telephone: 919-508-8400 Last EDR Contact: 09/13/2017

Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Quarterly

#### State and tribal landfill and/or solid waste disposal site lists

SWF/LF: List of Solid Waste Facilities

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 09/28/2017 Date Data Arrived at EDR: 09/28/2017 Date Made Active in Reports: 10/19/2017

Number of Days to Update: 21

Source: Department of Environment and Natural Resources

Telephone: 919-733-0692 Last EDR Contact: 09/28/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Varies

OLI: Old Landfill Inventory

Old landfill inventory location information. (Does not include no further action sites and other agency lead sites).

Date of Government Version: 08/08/2016 Date Data Arrived at EDR: 01/17/2017 Date Made Active in Reports: 03/08/2017

Number of Days to Update: 50

Source: Department of Environment & Natural Resources

Telephone: 919-733-4996 Last EDR Contact: 10/10/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Varies

#### State and tribal leaking storage tank lists

LAST: Leaking Aboveground Storage Tanks

A listing of leaking aboveground storage tank site locations.

Date of Government Version: 08/04/2017 Date Data Arrived at EDR: 08/10/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 46

Source: Department of Environment & Natural Resources

Telephone: 877-623-6748 Last EDR Contact: 08/10/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

LUST: Regional UST Database

This database contains information obtained from the Regional Offices. It provides a more detailed explanation of current and historic activity for individual sites, as well as what was previously found in the Incident Management Database. Sites in this database with Incident Numbers are considered LUSTs.

Date of Government Version: 08/04/2017 Date Data Arrived at EDR: 08/10/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 46

Source: Department of Environment and Natural Resources

Telephone: 919-733-1308 Last EDR Contact: 08/10/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/24/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Quarterly

LUST TRUST: State Trust Fund Database

This database contains information about claims against the State Trust Funds for reimbursements for expenses incurred while remediating Leaking USTs.

Date of Government Version: 10/09/2017 Date Data Arrived at EDR: 10/10/2017 Date Made Active in Reports: 10/10/2017

Number of Days to Update: 0

Source: Department of Environment and Natural Resources

Telephone: 919-733-1315 Last EDR Contact: 10/10/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Quarterly

### State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 10/13/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Varies

UST: Petroleum Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 10/06/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 10/11/2017

Number of Days to Update: 0

Source: Department of Environment and Natural Resources

Telephone: 919-733-1308 Last EDR Contact: 10/11/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

AST: AST Database

Facilities with aboveground storage tanks that have a capacity greater than 21,000 gallons.

Date of Government Version: 08/24/2017 Date Data Arrived at EDR: 09/19/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 6

Source: Department of Environment and Natural Resources

Telephone: 919-715-6183 Last EDR Contact: 09/18/2017

Next Scheduled EDR Contact: 01/01/2018 Data Release Frequency: Semi-Annually

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/01/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018

Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/13/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/14/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 99

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/26/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 71

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/25/2017 Date Data Arrived at EDR: 07/27/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 78

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017

Number of Days to Update: 98

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Semi-Annually

#### State and tribal institutional control / engineering control registries

INST CONTROL: No Further Action Sites With Land Use Restrictions Monitoring

A land use restricted site is a property where there are limits or requirements on future use of the property due to varying levels of cleanup possible, practical, or necessary at the site.

Date of Government Version: 08/16/2017 Date Data Arrived at EDR: 09/13/2017 Date Made Active in Reports: 09/22/2017

Number of Days to Update: 9

Source: Department of Environment, Health and Natural Resources

Telephone: 919-508-8400 Last EDR Contact: 09/13/2017

Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Quarterly

#### State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 09/25/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Varies

VCP: Responsible Party Voluntary Action Sites Responsible Party Voluntary Action site locations.

> Date of Government Version: 08/16/2017 Date Data Arrived at EDR: 09/13/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 12

Source: Department of Environment and Natural Resources

Telephone: 919-508-8400 Last EDR Contact: 09/13/2017

Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Semi-Annually

#### State and tribal Brownfields sites

**BROWNFIELDS: Brownfields Projects Inventory** 

A brownfield site is an abandoned, idled, or underused property where the threat of environmental contamination has hindered its redevelopment. All of the sites in the inventory are working toward a brownfield agreement for cleanup and liabitly control.

Date of Government Version: 09/01/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 09/22/2017

Number of Days to Update: 1

Source: Department of Environment and Natural Resources

Telephone: 919-733-4996 Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 01/15/2018

Data Release Frequency: Varies

#### ADDITIONAL ENVIRONMENTAL RECORDS

### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/19/2017 Date Data Arrived at EDR: 06/20/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 09/20/2017

Next Scheduled EDR Contact: 01/01/2018 Data Release Frequency: Semi-Annually

#### Local Lists of Landfill / Solid Waste Disposal Sites

SWRCY: Recycling Center Listing

A listing of recycling center locations.

Date of Government Version: 08/18/2017 Date Data Arrived at EDR: 08/22/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 34

Source: Department of Environment & Natural Resources

Telephone: 919-707-8137 Last EDR Contact: 10/26/2017

Next Scheduled EDR Contact: 02/12/2018

Data Release Frequency: Varies

HIST LF: Solid Waste Facility Listing A listing of solid waste facilities.

Date of Government Version: 11/06/2006 Date Data Arrived at EDR: 02/13/2007 Date Made Active in Reports: 03/02/2007

Number of Days to Update: 17

Source: Department of Environment & Natural Resources

Telephone: 919-733-0692 Last EDR Contact: 01/19/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 10/30/2017

Next Scheduled EDR Contact: 02/12/2018 Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside

County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 10/20/2017

Next Scheduled EDR Contact: 02/05/2018

Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 08/29/2017

Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 07/13/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 30

Source: Drug Enforcement Administration Telephone: 202-307-1000

Last EDR Contact: 08/30/2017

Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: No Update Planned

#### US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 07/13/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 30

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/30/2017

Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Quarterly

#### Local Land Records

#### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/11/2017
Date Data Arrived at EDR: 07/26/2017
Date Made Active in Reports: 10/13/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Semi-Annually

#### Records of Emergency Release Reports

### HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/21/2017 Date Data Arrived at EDR: 09/21/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 22

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

#### SPILLS: Spills Incident Listing

A listing spills, hazardous material releases, sanitary sewer overflows, wastewater treatment plant bypasses and upsets, citizen complaints, and any other environmental emergency calls reported to the agency.

Date of Government Version: 09/14/2017 Date Data Arrived at EDR: 09/19/2017 Date Made Active in Reports: 09/22/2017

Number of Days to Update: 3

Source: Department of Environment & Natural Resources

Telephone: 919-807-6308 Last EDR Contact: 09/08/2017

Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Varies

### IMD: Incident Management Database

Groundwater and/or soil contamination incidents

Date of Government Version: 07/21/2006 Date Data Arrived at EDR: 08/01/2006 Date Made Active in Reports: 08/23/2006

Number of Days to Update: 22

Source: Department of Environment and Natural Resources

Telephone: 919-733-3221 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

#### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 09/27/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013

Number of Days to Update: 62

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

### SPILLS 80: SPILLS80 data from FirstSearch

Spills 80 includes those spill and release records available from FirstSearch databases prior to 1990. Typically, they may include chemical, oil and/or hazardous substance spills recorded before 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 80.

Date of Government Version: 06/14/2001 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 03/06/2013

Number of Days to Update: 62

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

#### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 09/13/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 10

Source: Environmental Protection Agency

Telephone: (404) 562-8651 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015

Number of Days to Update: 97

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/25/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

#### DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 10/13/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 10/11/2017

Next Scheduled EDR Contact: 01/22/2018

Data Release Frequency: N/A

#### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 11/27/2017 Data Release Frequency: Varies

### US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 05/10/2017 Date Data Arrived at EDR: 05/17/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 121

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Quarterly

#### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013 Date Data Arrived at EDR: 03/21/2014 Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/07/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/24/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Varies

#### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 14

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 09/22/2017

Next Scheduled EDR Contact: 01/01/2018 Data Release Frequency: Every 4 Years

#### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016

Number of Days to Update: 133

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/23/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Annually

#### SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 10/27/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Annually

#### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/27/2017 Date Data Arrived at EDR: 10/12/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 8

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/08/2017

Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Annually

#### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017 Date Data Arrived at EDR: 02/09/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 57

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 10/23/2017

Next Scheduled EDR Contact: 02/05/2018 Data Release Frequency: Varies

#### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 3

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 08/08/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 126

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 10/13/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 10/11/2017

Next Scheduled EDR Contact: 01/22/2018
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009

Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016

Number of Days to Update: 43

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 10/16/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

TC5093140.2s Page GR-16

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 10/03/2017

Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/08/2017

Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011 Date Data Arrived at EDR: 10/19/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 10/26/2017

Next Scheduled EDR Contact: 02/05/2018

Data Release Frequency: Varies

**RADINFO: Radiation Information Database** 

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 10/02/2017 Date Data Arrived at EDR: 10/05/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 8

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 10/05/2017

Next Scheduled EDR Contact: 01/15/2018 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012

Number of Days to Update: 42

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 08/01/2017

Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2017 Date Data Arrived at EDR: 08/03/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 09/25/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Varies

**BRS: Biennial Reporting System** 

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 10/11/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017

Number of Days to Update: 52

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 08/03/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 10/10/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/30/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 98

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 10/05/2017

Next Scheduled EDR Contact: 01/15/2018 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 07/31/2017 Date Data Arrived at EDR: 08/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/30/2017

Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 09/01/2017

Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Varies

#### US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 09/01/2017

Next Scheduled EDR Contact: 12/11/2017

Data Release Frequency: Varies

#### ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/25/2017 Date Data Arrived at EDR: 09/26/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 24

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/25/2017

Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Quarterly

### FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/23/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 09/15/2017

Number of Days to Update: 9

Source: EPA Telephone: (404) 562-9900

Last EDR Contact: 09/06/2017 Next Scheduled EDR Contact: 12/18/2017

Data Release Frequency: Quarterly

### ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 09/02/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 10/20/2017

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 09/06/2017

Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016 Date Data Arrived at EDR: 06/03/2016 Date Made Active in Reports: 09/02/2016

Number of Days to Update: 91

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 09/21/2017

Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Varies

**UXO: Unexploded Ordnance Sites** 

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2016 Date Data Arrived at EDR: 06/02/2017 Date Made Active in Reports: 10/13/2017 Number of Days to Update: 133

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 10/16/2017

Next Scheduled EDR Contact: 01/29/2018 Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Source: EPA

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/17/2017 Date Data Arrived at EDR: 08/17/2017 Date Made Active in Reports: 09/15/2017

Telephone: 800-385-6164

Last EDR Contact: 08/17/2017

Number of Days to Update: 29

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly

COAL ASH: Coal Ash Disposal Sites

A listing of coal combustion products distribution permits issued by the Division for the treatment, storage, transportation, use and disposal of coal combustion products.

Date of Government Version: 12/14/2015 Date Data Arrived at EDR: 02/23/2016

Source: Department of Environment & Natural Resources

Date Made Active in Reports: 05/18/2016

Telephone: 919-807-6359 Last EDR Contact: 07/31/2017

Number of Days to Update: 85

Next Scheduled EDR Contact: 11/13/2017

Data Release Frequency: Varies

DRYCLEANERS: Drycleaning Sites

Potential and known drycleaning sites, active and abandoned, that the Drycleaning Solvent Cleanup Program has knowledge of and entered into this database.

Date of Government Version: 04/04/2017 Date Data Arrived at EDR: 06/20/2017

Source: Department of Environment & Natural Resources

Date Made Active in Reports: 08/10/2017

Telephone: 919-508-8400 Last EDR Contact: 09/22/2017

Number of Days to Update: 51

Next Scheduled EDR Contact: 01/01/2018 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/06/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 10/11/2017

Source: Department of Environment & Natural Resources

Number of Days to Update: 0

Telephone: 919-733-1322 Last EDR Contact: 10/11/2017

Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

Information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 10/02/2012 Date Data Arrived at EDR: 10/03/2012 Date Made Active in Reports: 10/26/2012

Number of Days to Update: 23

Source: Department of Environmental & Natural Resources

Telephone: 919-508-8496 Last EDR Contact: 09/25/2017

Next Scheduled EDR Contact: 01/08/2018

Data Release Frequency: Varies

Financial Assurance 3: Financial Assurance Information Hazardous waste financial assurance information.

Date of Government Version: 09/11/2017 Date Data Arrived at EDR: 09/12/2017 Date Made Active in Reports: 10/11/2017

Number of Days to Update: 29

Source: Department of Environment & Natural Resources

Telephone: 919-707-8222 Last EDR Contact: 09/08/2017

Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Varies

NPDES: NPDES Facility Location Listing

General information regarding NPDES(National Pollutant Discharge Elimination System) permits.

Date of Government Version: 07/03/2017 Date Data Arrived at EDR: 08/03/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 64

Source: Department of Environment & Natural Resources

Telephone: 919-733-7015 Last EDR Contact: 08/03/2017

Next Scheduled EDR Contact: 11/13/2017

Data Release Frequency: Varies

UIC: Underground Injection Wells Listing

A listing of uncerground injection wells locations.

Date of Government Version: 09/01/2017 Date Data Arrived at EDR: 09/06/2017 Date Made Active in Reports: 10/06/2017

Number of Days to Update: 30

Source: Department of Environment & Natural Resources

Telephone: 919-807-6412 Last EDR Contact: 08/31/2017

Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Quarterly

### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historic Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historic Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### **EDR RECOVERED GOVERNMENT ARCHIVES**

#### Exclusive Recovered Govt. Archives

### RGA HWS: Recovered Government Archive State Hazardous Waste Facilities List

The EDR Recovered Government Archive State Hazardous Waste database provides a list of SHWS incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/24/2013
Number of Days to Update: 176

Source: Department of Environment, Health and Natural Resources Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Environment, Health and Natural Resources

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Environment, Health and Natural Resources in North Carolina.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/20/2013
Number of Days to Update: 172

Source: Department of Environment, Health and Natural Resources

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

### OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013 Date Data Arrived at EDR: 08/19/2013 Date Made Active in Reports: 10/03/2013

Number of Days to Update: 45

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 11/27/2017 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 07/27/2017

Number of Days to Update: 107

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 10/05/2017

Next Scheduled EDR Contact: 01/22/2018 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 07/31/2017 Date Data Arrived at EDR: 08/03/2017 Date Made Active in Reports: 10/12/2017

Number of Days to Update: 70

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 08/03/2017

Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 07/25/2017 Date Made Active in Reports: 09/25/2017

Number of Days to Update: 62

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 10/16/2017

Next Scheduled EDR Contact: 01/29/2018 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2013

Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015

Number of Days to Update: 26

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/21/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/13/2017 Date Made Active in Reports: 07/14/2017

Number of Days to Update: 92

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/11/2017

Next Scheduled EDR Contact: 12/25/2017
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data

Source: PennWell Corporation

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

**Public Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

**Private Schools** 

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Child Care Facility List

Source: Department of Health & Human Services

Telephone: 919-662-4499

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: US Fish & Wildlife Service

Telephone: 703-358-2171

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

### STREET AND ADDRESS INFORMATION

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## **GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM**

#### **TARGET PROPERTY ADDRESS**

TAX PARCEL 4715448 - 12 ACRE LOT NOT REPORTED PRINCETON, NC 27569

### **TARGET PROPERTY COORDINATES**

Latitude (North): 35.468104 - 35° 28' 5.17" Longitude (West): 78.148766 - 78° 8' 55.56"

Universal Tranverse Mercator: Zone 17 UTM X (Meters): 758730.7 UTM Y (Meters): 3928494.2

Elevation: 135 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 5948616 PRINCETON, NC

Version Date: 2013

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

### **GROUNDWATER FLOW DIRECTION INFORMATION**

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

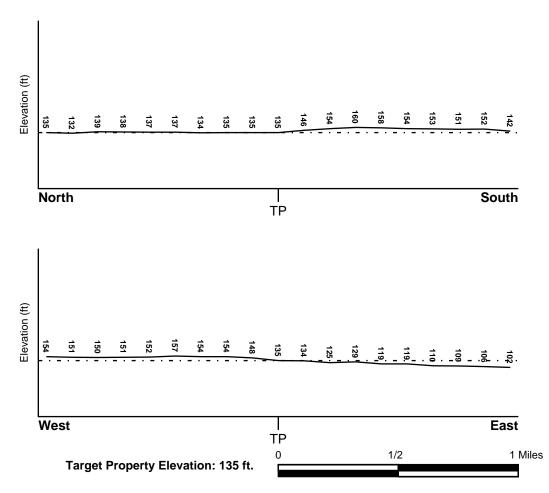
### **TOPOGRAPHIC INFORMATION**

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

#### TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General ENE

#### **SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

#### **HYDROLOGIC INFORMATION**

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

#### **FEMA FLOOD ZONE**

Flood Plain Panel at Target Property FEMA Source Type

3720265200J FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

3720264300J FEMA FIRM Flood data 3720265300J FEMA FIRM Flood data 3720264200J FEMA FIRM Flood data

**NATIONAL WETLAND INVENTORY** 

NWI Quad at Target Property Data Coverage

PRINCETON YES - refer to the Overview Map and Detail Map

#### HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

### **AQUIFLOW®**

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

### **GROUNDWATER FLOW VELOCITY INFORMATION**

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

## **GEOLOGIC AGE IDENTIFICATION**

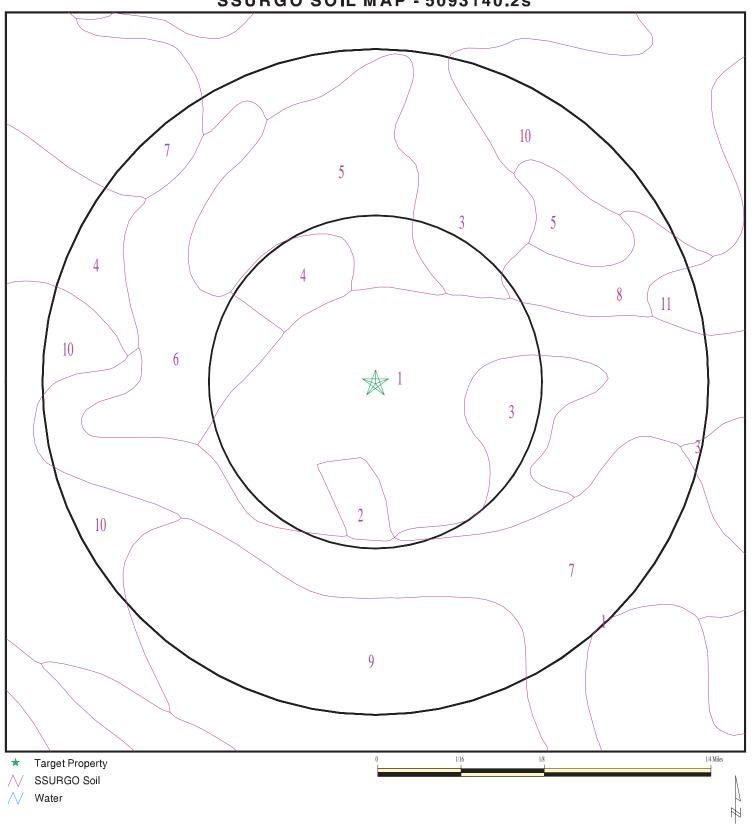
Era: Cenozoic Category: Stratified Sequence

System: Tertiary Series: Miocene

Code: Tm (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 5093140.2s



SITE NAME: Tax Parcel 4715448 - 12 Acre Lot ADDRESS: Not Reported

Princeton NC 27569 LAT/LONG: 35.468104 / 78.148766 CLIENT: Draper, Aden Associates CONTACT: Ryan Sadler

INQUIRY#: 5093140.2s

DATE: October 31, 2017 5:02 pm

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Toisnot

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Layer	Information			
	Bou	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
1	0 inches	12 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 42 Min: 14	Max: 5.5 Min: 4.5
2	12 inches	27 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 5.5 Min: 4.5
3	27 inches	44 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 1.4 Min: 0.42	Max: 5.5 Min: 4.5

	Soil Layer Information									
	Boundary			Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil					
4	44 inches	79 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.4 Min: 0.42	Max: 5.5 Min: 4.5			

Soil Map ID: 2

Soil Component Name: Udorthents

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
	Boundary			Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Oon Roudin			
1	0 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 0.01	Max: 7.8 Min: 4.5			

Soil Map ID: 3

Soil Component Name: Goldsboro

Soil Surface Texture: sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 76 inches

	Soil Layer Information									
	Вои	ındary		Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6 Min: 3.5			
2	7 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 3.5			
3	14 inches	44 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 3.5			

	Soil Layer Information									
	Bou	ndary		Classification		Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
4	44 inches	75 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 5.5 Min: 3.5			

Soil Map ID: 4

Soil Component Name: Dogue

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

	Soil Layer Information								
	Воц	ındary		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)		
1	7 inches	9 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.5		
2	9 inches	55 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 5.5 Min: 3.5		

	Soil Layer Information									
	Bou	ındary		Classif	fication	Saturated hydraulic				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
3	55 inches	74 inches	clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 4	Max: 5.5 Min: 3.5			
4	0 inches	7 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 14	Max: 5.5 Min: 3.5			

## Soil Map ID: 5

Soil Component Name: Rains

Soil Surface Texture: sandy loam

Hydrologic Group: Class B/D - Drained/undrained hydrology class of soils that can be

drained and are classified.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information									
Layer	Boundary			Classification		Saturated hydraulic				
	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec				
1	0 inches	7 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 42 Min: 14	Max: 6.5 Min: 3.6			

	Soil Layer Information									
	Boundary		Boundary Classification			Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
2	7 inches	11 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 6.5 Min: 3.6			
3	11 inches	20 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 3.6			
4	20 inches	61 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 3.6			
5	61 inches	85 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 3.6			

#### Soil Map ID: 6

Soil Component Name: Lynchburg Soil Surface Texture: sandy loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 15 inches

	Soil Layer Information									
	Boundary		Boundary Classification		Classification		Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	5 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 4	Max: 5.5 Min: 3.6			
2	5 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 4	Max: 5.5 Min: 3.6			
3	9 inches	64 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 1.4	Max: 5.5 Min: 3.6			
4	64 inches	79 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 1.4	Max: 5.5 Min: 3.6			

#### Soil Map ID: 7

Soil Component Name: Norfolk

Soil Surface Texture: loamy sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

	Soil Layer Information									
	Boundary		Boundary		Boundary Classification  Upper Lower Soil Texture Class AASHTO Group Unified Soil		Classification		Saturated hydraulic	
Layer	Upper	Lower	AASHTO Group	Unified Soil		conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 3.5			
2	9 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 3.5			
3	14 inches	70 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 3.5			
4	70 inches	100 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 3.5			

#### Soil Map ID: 8

Gilead Soil Component Name:

Soil Surface Texture: sandy loam

Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures. Hydrologic Group:

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 61 inches

Soil Layer Information								
	Boundary			Classi	cation Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)	
1	0 inches	5 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 5.5 Min: 4.5	
2	5 inches	9 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 4.5	
3	9 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 0.01	Max: 5.5 Min: 4.5	
4	29 inches	37 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 5.5 Min: 4.5	
5	37 inches	74 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 0.01	Max: 5.5 Min: 4.5	

#### Soil Map ID: 9

Soil Component Name: Faceville Soil Surface Texture: sandy loam

Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse Hydrologic Group:

textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Boundary			r Information	fication	Saturated	
Layer	Upper	Lower	Soil Texture Class		Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)
1	7 inches	12 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 4.5
2	12 inches	64 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 14 Min: 4	Max: 6 Min: 4.5
3	0 inches	7 inches	fine sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 4.5

Soil Map ID: 10

Soil Component Name: Norfolk

Soil Surface Texture: loamy sand

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 122 inches

	Soil Layer Information									
	Boundary		Boundary		Classification					
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	9 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 3.5			
2	14 inches	70 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 4	Max: 5.5 Min: 3.5			
3	70 inches	100 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 3.5			
4	9 inches	14 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 6 Min: 3.5			

#### Soil Map ID: 11

Soil Component Name: Uchee

Soil Surface Texture: loamy coarse sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to

excessively drained sands and gravels.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Low

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 130 inches

	Soil Layer Information									
	Воц	Boundary Classification	Classification		Saturated hydraulic					
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)			
1	0 inches	29 inches	loamy coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 5.5 Min: 4.5			
2	29 inches	40 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 5.5 Min: 4.5			
3	40 inches	59 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 14 Min: 1.4	Max: 5.5 Min: 4.5			

#### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

#### WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 0.001 miles

State Database 1.000

#### FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	<del>USGS4000</del> 0887632	1/2 - 1 Mile WSW
2	USGS40000887583	1/2 - 1 Mile WSW

#### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

#### OTHER STATE DATABASE INFORMATION

#### NORTH CAROLINA NATURAL HERITAGE ELEMENT OCCURRENCES

ID Class

NC50008172 Invertebrate NC50017431 Animal

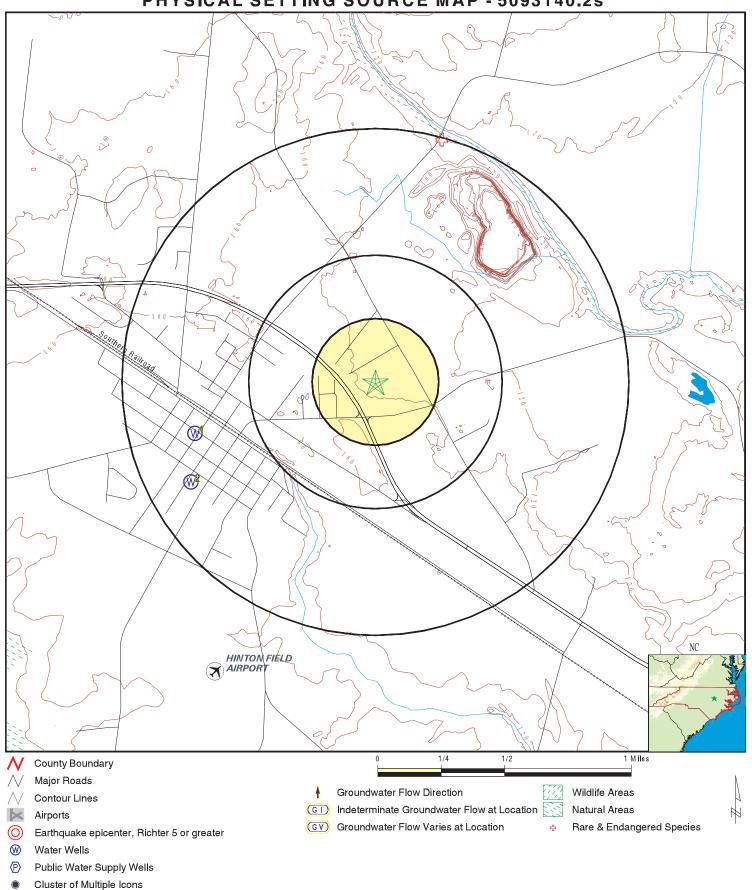
#### NORTH CAROLINA SIGNIFICANT NATURAL HERITAGE AREAS DATABASE:

ID Name

NC10001879 MOCCASIN SWAMP

NC10003405 LITTLE RIVER (FRANKLIN/WAKE/JOHNSTON/WAYNE) AQUATIC HABITAT

#### PHYSICAL SETTING SOURCE MAP - 5093140.2s



SITE NAME: Tax Parcel 4715448 - 12 Acre Lot

ADDRESS: Not Reported

Princeton NC 27569 LAT/LONG: 35.468104 / 78.148766 Draper, Aden Associates

CLIENT: Draper, Ader CONTACT: Ryan Sadler

INQUIRY#: 5093140.2s

DATE: October 31, 2017 5:02 pm

#### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

Elevation Database EDR ID Number

1 WSW 1/2 - 1 Mile

FED USGS USGS40000887632

US

1/2 - 1 Mile Higher

Org. Identifier: USGS-NC

Formal name: USGS North Carolina Water Science Center

Monloc Identifier: USGS-352754078094201

Monloc name: JH-065 Monloc type: Well

Monloc desc: Not Reported

03020201 Drainagearea value: Not Reported Huc code: Contrib drainagearea: Not Reported Drainagearea Units: Not Reported 35.4651609 Contrib drainagearea units: Not Reported Latitude: Longitude: -78.1613831 Sourcemap scale: 24000 Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode:

Aquifername: Piedmont and Blue Ridge crystalline-rock aquifers

Formation type: Slate

Aquifer type: Not Reported

Construction date: Not Reported Welldepth: 237

Welldepth units: ft Wellholedepth: Not Reported

Wellholedepth units: Not Reported

Ground-water levels, Number of Measurements: 0

2 WSW FED USGS USGS40000887583

1/2 - 1 Mile Higher

Org. Identifier: USGS-NC

Formal name: USGS North Carolina Water Science Center

Monloc Identifier: USGS-352744078094301

Monloc name: JH-066
Monloc type: Well
Monloc desc: Not Reported

03020201 Drainagearea value: Not Reported Huc code: Drainagearea Units: Not Reported Contrib drainagearea: Not Reported Contrib drainagearea units: Not Reported 35.4623832 Latitude: Longitude: -78.1616609 24000 Sourcemap scale: Horiz Acc measure: Horiz Acc measure units: seconds

Horiz Collection method: Interpolated from map

Horiz coord refsys: NAD83 Vert measure val: Not Reported Vert measure units: Not Reported Vertacc measure val: Not Reported

Vert accmeasure units: Not Reported Vertcollection method: Not Reported

Vert coord refsys: Not Reported Countrycode: US

Aquifername: Piedmont and Blue Ridge crystalline-rock aquifers

Formation type: Slate

#### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Welldepth:

Wellholedepth:

145

Not Reported

Aquifer type: Not Reported Construction date: Not Reported

Welldepth units:

Wellholedepth units:

Not Reported

Ground-water levels, Number of Measurements: 0

#### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Map ID Direction Distance

tance Database EDR ID Number

NC\_NHEO NC50008172

GIS ID: 462099
Classification by Type: Invertebrate
Occurrence Status: Extant

NC\_NHEO NC50017431

GIS ID: 272081
Classification by Type: Animal
Occurrence Status: Extant

NC\_SNHA NC10001879

Site Name: MOCCASIN SWAMP
Quality: Not Reported
Acres per Polygon: 1175.01

NC\_SNHA NC10003405

Site Name: LITTLE RIVER (FRANKLIN/WAKE/JOHNSTON/WAYNE) AQUATIC HABITAT

Quality: Not Reported Acres per Polygon: 522.11

### GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS RADON

#### AREA RADON INFORMATION

Federal EPA Radon Zone for JOHNSTON County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 27569

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.200 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

#### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

#### HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: US Fish & Wildlife Service

Telephone: 703-358-2171

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

#### PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

North Carolina Public Water Supply Wells Source: Department of Environmental Health

Telephone: 919-715-3243

#### OTHER STATE DATABASE INFORMATION

NC Natural Areas: Significant Natural Heritage Areas Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

A polygon converage identifying sites (terrestrial or aquatic that have particular biodiversity significance. A site's significance may be due to the presenceof rare species, rare or hight quality natural communities, or other important ecological features.

NC Game Lands: Wildlife Resources Commission Game Lands Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

All publicly owned game lands managed by the North Carolina Wildlife Resources Commission and as listed in Hunting and Fishing Maps.

NC Natural Heritage Sites: Natural Heritage Element Occurrence Sites

Source: Center for Geographic Information and Analysis

Telephone: 919-733-2090

A point coverage identifying locations of rare and endangered species, occurrences of exemplary or unique natural ecosystems (terrestrial or aquatic), and special animal habitats (e.g., colonial waterbird nesting sites).

#### **RADON**

State Database: NC Radon

Source: Department of Environment & Natural Resources

Telephone: 919-733-4984

Radon Statistical and Non Statiscal Data

Area Radon Information Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

#### PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

#### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary faultlines, prepared

in 1975 by the United State Geological Survey

#### STREET AND ADDRESS INFORMATION

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#### MAP LEGEND

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Water Features

Transportation

Background

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Spoil Area

Stony Spot

Wet Spot

Other

Rails

**US Routes** 

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

Aerial Photography

#### Area of Interest (AOI)

Area of Interest (AOI)

#### Soils

Soil Map Unit Polygons



Soil Map Unit Points

#### Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

#### MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Johnston County, North Carolina Survey Area Data: Version 21, Sep 26, 2017

Soil map units are labeled (as space allows) for map scales 1:50.000 or larger.

Date(s) aerial images were photographed: Jun 25, 2014—Mar 5, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

### **Map Unit Legend**

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
DoA	Dorian fine sandy loam, 0 to 2 percent slopes, rarely flooded	0.3	2.2%
GoA	Goldsboro sandy loam, 0 to 2 percent slopes	0.3	2.2%
Ly	Lynchburg sandy loam, 0 to 2 percent slopes	0.0	0.3%
Ra	Rains sandy loam, 0 to 2 percent slopes	0.9	6.6%
Tn	Toisnot loam, 0 to 2 percent slopes	11.6	84.3%
Ud	Udorthents, loamy	0.6	4.5%
Totals for Area of Interest		13.8	100.0%



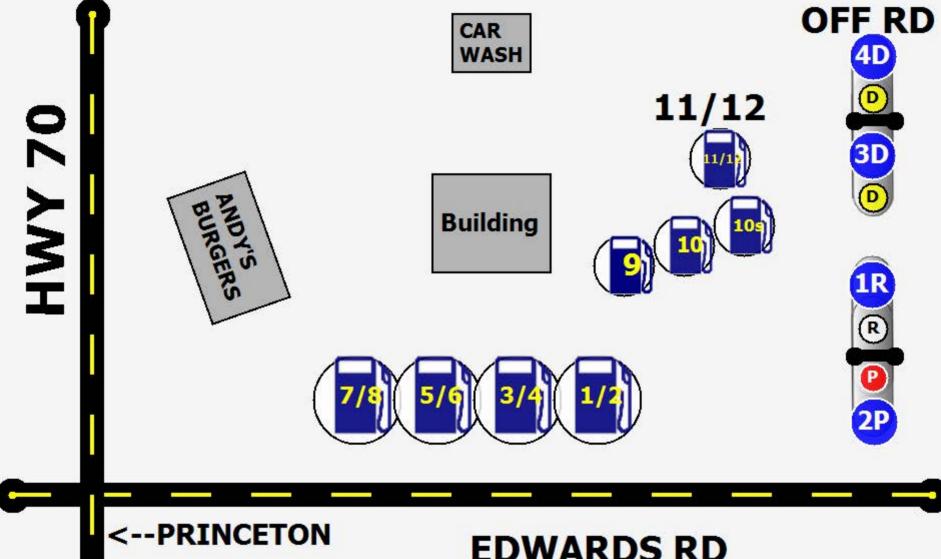
### **NC DEQ Facility Inspection Photos**



DISPENSERS



TANKS



**EDWARDS RD** 



# North Carolina Department of Environmental Quality Underground Storage Tank UST-10B

Printed: 12/3/2015 5:43 PM Inspection Result: Passed Partial Inspection: No

Inspection Date: 12/3/2015 Arrive and Depart Times: 11:25 AM-12:00 PM

Facility ID:	0-0-000036680	Inspector	Ed Owen
Facility Name	HANDY MART 170	Insp. Type	Compliance
Facility Address	1050 EDWARDS ROAD	Reason(s)	Routine Compliance
	PRINCETON, NC 27564	Location	35.466419, -78.147913
	Johnston County	Permit Exp.	3/31/2016
	Located facility, USTs onsite	_	
Facility Phone	(252) 936-0142		

#### **CONTACTS**

Contact Type	Contact Information
Owner	E. J. POPE & SON, INC. , PO DRAWER 649 , 1092 N.BREAZEALE A MOUNT
since 5/16/2008	OLIVE, NC 28365, Phone: (919) 658-6566
Manager	KAYE THOMPSON, 1050 EDWARDS ROAD PRINCETON, NC 27564, Phone: (919)
since 9/17/2008	658-6566
Primary Operator	SCOTT DRISCOLL, PO DRAWER 649/1092 N.BREAZEALE A MOUNT OLIVE
since 9/22/2010	, NC 28365
	Trained: Yes, 9/22/2010, Training Type:Inspection

#### **OWNERSHIP CHANGE**

New Owner	Change Date	Basis	Transfer of Ownership Form (UST-15) Submitted
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#### **EMERGENCY RESPONSE**

Ī	Emergency response placard with emergency response operator contact information is	N/A
ı	posted in the dispensing areas if the dispensers are left on without an attendant present?	

#### **OTHER PARTICIPANTS**

O INERT ARTION ARTO				
Name	Organization			
SCOTT DRISCOLL	E J POPE & SON			

#### **INSPECTOR COMMENTS**

Type Date Comment	
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#### TANKS AND PIPING INFORMATION

Tanks	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
Tank ID	1 - REG	2 - PREM	3 - DSL	4 - DSL OFF RD
TIMS Tank ID	1	2	3	4
Is tank registered?	Yes	Yes	Yes	Yes
Date tank installed	6/15/2004	6/15/2004	6/15/2004	6/15/2004
Capacity of Tank in Gallons	14000	6000	12000	4000
Tank / Product use	Motor Fuel	Motor Fuel	Motor Fuel	Motor Fuel
Product stored in Tank	Gasoline, Gas Mix	Gasoline, Gas Mix	Diesel	Diesel
Product Detail	Regular	Premium		
If hazardous				
substance, CAS# or description				

Wall
RP
••
'n
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Wall Flex
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GeoFlex
Georiex

#### **CORROSION PROTECTION**

Tank Corrosion Protection	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
DWM notified of current CP method	Yes	Yes	Yes	Yes
Integrity assessment performed after 3/1/06	No	No	No	No
CP Method 1	Steel/FRP	Steel/FRP	Steel/FRP	Steel/FRP
	Composite	Composite	Composite	Composite
if other, Description				
CP Installation Date	6/15/2004	6/15/2004	6/15/2004	6/15/2004

Tank Corrosion	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL
Protection	,		,	OFF RD)
CP Method 2				
if other, Description				
CP Installation Date				
Flex Connector,	Other Metal, Flex	Other Metal, Flex	Other Metal, Flex	Other Metal, Flex
Piping Extensions,	Connector, Ball	Connector, Ball	Connector, Ball	Connector, Ball
and/or other metal	Valve	Valve	Valve	Valve
fittings Present				
Flex connector	Yes	Yes	Yes	Yes
isolated from ground				
Source of verification	Visual	Visual	Visual	Visual
of CP for Flex				
Connectors, piping				
extensions and/or				
other metal fittings				
if other, Description	Vaa	Vaa	Vaa	. Vaa
Submersible pump	Yes	Yes	Yes	Yes
(STP) is isolated				
from ground Piping extensions	Yes	Yes	Yes	Yes
and/or other metal	168	162	165	165
fittings are isolated				
from ground				
Flex connector, STP	N/A	N/A	N/A	N/A
and/or other metal	1471	1477	14/74	1077
fittings protected				
from corrosion				
Corrosion protection	Isolated	Isolated	Isolated	Isolated
method				
Flex connector,				
Piping extensions,				
and/or other metal				
fittings CP				
Installation Date				
Dielectric Coating	Yes	Yes	Yes	Yes
Installed (If tank				
installed after				
12/22/88				

Pipe Corrosion	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF
Protection				RD)
DWM notified of current	Yes	Yes	Yes	Yes
CP method				
CP method	FRP Piping	FRP Piping	FRP Piping	FRP Piping
if other, Description				
CP Installation Date	6/15/2004	6/15/2004	6/15/2004	6/15/2004
Dielectric Coating	N/A	N/A	N/A	N/A
Installed (If piping				
installed after 12/22/88				

Dispenser Corrosion Protection	Dispenser #1(1/2)	Dispenser #2(3/4)	Dispenser #3(5/6)	Dispenser #4(7/8)
Flex Connector , Piping Extensions, and/or other metal fittings Present	Other Metal, Flex Connector, Elbow			
Flex connector isolated from ground	Yes	Yes	Yes	Yes

Dispenser Corrosion Protection	Dispenser #1(1/2)	Dispenser #2(3/4)	Dispenser #3(5/6)	Dispenser #4(7/8)
Source of verification of CP for Flex Connectors, piping extensions and/or other metal fittings	Visual	Visual	Visual	Visual
if other, Description				
Piping extensions and/or other metal fittings are isolated from ground	Yes	Yes	Yes	Yes
Flex Connectors, Piping extensions and/or other metal fittings protected from corrosion	N/A	N/A	N/A	N/A
Corrosion protection method	Isolated	Isolated	Isolated	Isolated
Flex connector, Piping extensions, and/or other metal fittings CP Installation Date				
Source of Information for verification of corrosion protection for Riser pipe and other metal piping	Visual	Visual	Visual	Visual
if other, Description				

Dispenser Corrosion Protection	Dispenser #5(9)	Dispenser #6(9s/10)	Dispenser #7(10s)	Dispenser #8(11/12)
Flex Connector, Piping Extensions,	Other Metal, Flex Connector, Elbow			
and/or other metal fittings Present				
Flex connector isolated from ground	Yes	Yes	Yes	Yes
Source of verification of CP for Flex	Visual	Visual	Visual	Visual
Connectors, piping extensions and/or				
other metal fittings if other, Description				
Piping extensions and/or other metal fittings are isolated from ground	Yes	Yes	Yes	Yes
Flex Connectors, Piping extensions and/or other metal fittings protected from corrosion	N/A	N/A	N/A	N/A
Corrosion protection method	Isolated	Isolated	Isolated	Isolated
Flex connector, Piping extensions, and/or other metal				

Dispenser Corrosion Protection	Dispenser #5(9)	Dispenser #6(9s/10)	Dispenser #7(10s)	Dispenser #8(11/12)
fittings CP Installation Date				
Source of Information for verification of corrosion protection for Riser pipe and other metal piping	Visual	Visual	Visual	Visual
if other, Description				

CP Conclusions	
CP Requirements Met?	Yes
Issues	

#### **SPILL PREVENTION**

	Has DWM been notified of spill methods?	Yes
--	---	-----

Spill/Overfill Details	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
Is a drop tube present?	Yes	Yes	Yes	Yes
Type of Stage I vapor recovery?	Dual Point	Dual Point	Not Required	Not Required

Local Fill	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
Does Tank have a Remote Fill?	No	No	No	No
Spill Protection	Catchment Basin	Catchment Basin	Catchment Basin	Catchment Basin
Is spill prevention equipment provided and verified?	Yes	Yes	Yes	Yes
Manufacturer/Model	Unknown	Unknown	Unknown	Unknown
If other, describe				
Spill bucket is double- walled? (If installed after 11/1/07)	N/A	N/A	N/A	N/A
Spill bucket is isolated or made of non-corroding materials? (If installed after 11/1/07)	N/A	N/A	N/A	N/A
Date spill prevention provided	6/15/2004	6/15/2004	6/15/2004	6/15/2004
Is spill prevention operating properly?	Yes	Yes	Yes	Yes
If No, select all that apply				
If other, describe				

#### **OVERFILL PREVENTION**

Overfill Control	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
Is overfill prevention equipment provided and verified?	Yes	Yes	Yes	Yes

Overfill Control	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
Date overfill control provided	6/15/2004	6/15/2004	6/15/2004	6/15/2004
Type of overfill equipment	Ball Float Valve	Ball Float Valve	Ball Float Valve	Ball Float Valve
Source of information for overfill control verification	Visual observation	Visual observation	Visual observation	Visual observation
If other, describe				
Is overfill control operating properly?	Yes	Yes	Yes	Yes
If No, select all that apply				
If other, describe				
Annual overfill check date(If installed after 11/1/07) (UST-22A)				
Annual overfill check results(UST-22A)				

Dispenser Sumps	Dispenser #1(1/2)	Dispenser #2(3/4)	Dispenser #3(5/6)	Dispenser #4(7/8)
Are containment sumps present?	Yes	Yes	Yes	Yes
Installation Date				
Sump Manufacturer	Unknown	Unknown	Unknown	Unknown
If Other (Specify)				
Sump Construction Type	Single Walled	Single Walled	Single Walled	Single Walled
Sump Construction Material	Plastic	Plastic	Plastic	Plastic
If Other (Specify)				
Are containment sumps monitored?	No	No	No	No
Is monitoring required per 2N .0900?	No	No	No	No
Piping components and/or STP were installed/replaced on or after 11/1/07?	No	No	No	No
Are spills or small weeps evident in sumps?	No	No	No	No
Are single wall piping components located in containment sump? (If installed after 11/1/07)				

Dispenser Sumps	Dispenser #5(9)	Dispenser #6(9s/10)	Dispenser #7(10s)	Dispenser #8(11/12)
Are containment sumps	Yes	Yes	Yes	Yes
present?				
Installation Date				
Sump Manufacturer	Unknown	Unknown	Unknown	Unknown
If Other (Specify)				
Sump Construction Type	Single Walled	Single Walled	Single Walled	Single Walled
Sump Construction	Plastic	Plastic	Plastic	Plastic
Material				
If Other (Specify)				
Are containment sumps	No	No	No	No
monitored?				
Is monitoring required	No	No	No	No

Dispenser Sumps	Dispenser #5(9)	Dispenser #6(9s/10)	Dispenser #7(10s)	Dispenser #8(11/12)
per 2N .0900?				
Piping components	No	No	No	No
and/or STP were				
installed/replaced on or				
after 11/1/07?				
Are spills or small weeps	No	No	No	No
evident in sumps?				
Are single wall piping				
components located in				
containment sump? (If				
installed after 11/1/07)				

Other Sumps	Sump#1(1R)	Sump#2(2P)	Sump#3(3D)	Sump#4(4D OFF RD)
Are containment sumps present?	Yes	Yes	Yes	Yes
Installation Date				
Sump Manufacturer	Unknown	Unknown	Unknown	Unknown
If Other (Specify)				
Sump Construction Type	Single Walled	Single Walled	Single Walled	Single Walled
Sump Construction Material	Plastic	Plastic	Plastic	Plastic
If Other (Specify)				
Are containment sumps monitored?	No	No	No	No
Is monitoring required per 2N .0900?	No	No	No	No
Piping components and/or STP were installed/replaced on or after 11/1/07?	No	No	No	No
Are spills or small weeps evident in sumps?	No	No	No	No
Are single wall piping components located in containment sump? (If installed after 11/1/07)				

#### SITING AND SECONDARY CONTAINMENT

Siting And Sec.Containment- General	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
UST system upgraded with corrosion protection, spill and overfill before 1/1/91?	No	No	No	No
UST system and/or piping are located within siting and secondary containment areas?	No	No	No	No

#### **LEAK DETECTION**

General	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
DWM notified of leak detection method?	Yes	Yes	Yes	Yes
Piping type	Pressurized System	Pressurized System	Pressurized System	Pressurized System
Suction Check Type				
Type LLD present.	MLLD	MLLD	MLLD	MLLD
Tank – Primary leak detection method	Automatic Tank Gauging	Automatic Tank Gauging	Automatic Tank Gauging	Automatic Tank Gauging
Tank - if other, specify				
Tank - Primary LD	6/15/2004	6/15/2004	6/15/2004	6/15/2004

General	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
install date				
Tank – Secondary				
leak detection				
method				
Tank - if other,				
specify				
Piping - Primary leak	Line Tightness	Line Tightness	Line Tightness	Line Tightness
detection method	Testing (LTT)	Testing (LTT)	Testing (LTT)	Testing (LTT)
Piping - if other,				
specify				
Piping - Primary LD	6/15/2004	6/15/2004	6/15/2004	6/15/2004
install date				
Piping - Secondary				
leak detection				
method				
Piping - if other,				
specify				

#### **PIPING LEAK DETECTION**

Pressurized Piping	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
Last MLLD/ELLD Test	11/17/2015	11/17/2015	11/17/2015	11/17/2015
Date				
MLLD/ELLD Test Result	Pass	Pass	Pass	Pass
Last LTT Test Date	11/17/2015	11/17/2015	11/17/2015	11/17/2015
LTT Test Result	Pass	Pass	Pass	Pass
Does test result indicatesuspected release?	No	No	No	No
Number of MLLD/ELLD Types	1	1	1	1

= .= =	I —		1	
MLLD/ELLD	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL
Equipment	LLD #1	LLD #1	LLD #1	OFF RD) LLD #1
MLLD/ELLD	Vaporless: LD-2000	Vaporless: LD-2000	Vaporless: LD-2000	Vaporless: LD-2000
Manufacturer/Model				
If other, describe				
MLLD/ELLD Third	Yes	Yes	Yes	Yes
Party Certified?				

MLLD/ELLD Testers	MLLD/ELLD Tester #1
MLLD/ELLD Tester Name	JOE COLLINS
MLLD/ELLD Testing Company Name	SUPERIOR
MLLD/ELLD Testing Company Phone Number	(828) 698-6286

Pressurized Piping LTT	LTT #1
LTT Manufacturer/Method	Hasstech: AcuRite
If other, describe	
LTT Third Party Certified?	Yes

Pressurized Piping LTT Tester	LTT Tester #1
LTT Tester Name	JOE COLLINS
LTT Testing Company Name	SUPERIOR
LTT Testing Company Phone Number	(828) 698-6286

#### **AUTOMATIC TANK GAUGE**

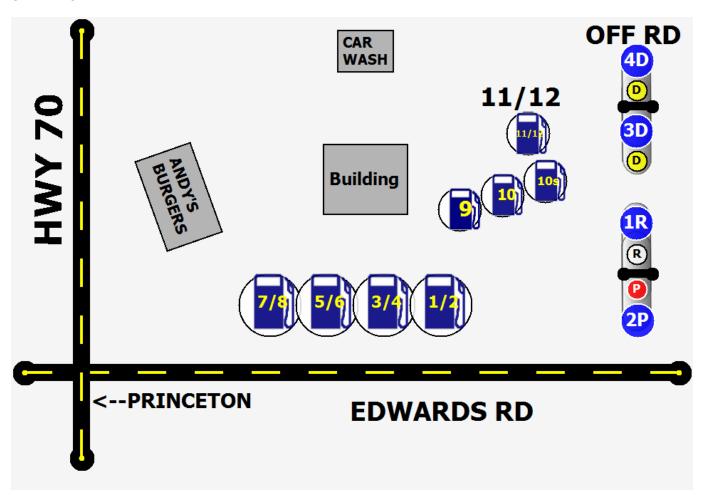
ATG Systems	ATG #1
ATG Manufacturer/Model	V-R: TLS-350 CSLD
If other, describe	
ATG Third Party Certified?	Yes
Is ATG console operational?	Yes
Tanks	#1(1 - REG), #2(2 - PREM), #3(3 - DSL), #4(4 - DSL OFF RD)

ATG Monthly LD	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
2015 Dec	Pass	Pass	Pass	Pass
2015 Nov	Pass	Pass	Pass	Pass
2015 Oct	Pass	Pass	Pass	Pass
2015 Sep	Pass	Pass	Pass	Pass
2015 Aug	Pass	Pass	Pass	Pass
2015 Jul	Pass	Pass	Pass	Pass
2015 Jun	Pass	Pass	Pass	Pass
2015 May	Pass	Pass	Pass	Pass
2015 Apr	Pass	Pass	Pass	Pass
2015 Mar	Pass	Pass	Pass	Pass
2015 Feb	Pass	Pass	Pass	Pass
2015 Jan	Pass	Pass	Pass	Pass

ATG Conclusions	
Leak Detection Requirements Met?	Yes
Do the results indicate a suspected release?	
Issues	

#### TRANSPORTER/FUEL DELIVERY INFORMATION

Delivery Information	Tank #1(1 - REG)	Tank #2(2 - PREM)	Tank #3(3 - DSL)	Tank #4(4 - DSL OFF RD)
All deliveries made to permitted tanks	Yes	Yes	Yes	Yes



# APPENDIX D: QUALIFICATIONS OF ENVIRNONMENTAL PROFESSIONALS

#### Resume



#### 7 years with the firm 16 years of experience

#### Education

 B.S./2000/ Env Science Policy and Admin /North Carolina State University

### Professional Registration(s)

- Manager of Landfill Operations Certification #96545 (Solid Waste Association of North America)
- American Concrete Institute (ACI) Level 1
- Nuclear Radiation Safety Training

#### **Areas of Expertise**

- Regulatory Compliance
- Engineering for Local Government and Industry
- Landfills, Transfer Stations, and Materials Recovery Facilities

## Ryan L. Sadler Environmental Scientist

Mr. Sadler has utilized his multi-faceted experience on numerous Civil Engineering projects for counties, municipalities, and private enterprise. He has recently completed projects in Harnett, Johnston, Carteret, Craven, Catawba, and Madison Counties overseeing the construction administration of multiple construction projects for clients. Mr. Sadler has been responsible for the generation of multiple Preliminary Engineering Reports and Environmental Assessments while assisting with the obtaining of grant funds for municipal utility and capital improvement projects.

#### Town of Princeton Municipal Building, Princeton, NC:

Liaison between USDA, Designer, Town staff, and Contractor. Responsible for submittal review and project documentation. Assisted Engineer with Project Management.

#### Town of Princeton Ray M. Floors Community Park, Princeton, NC:

Liaison between USDA, Designer, Town staff, and Contractor. Responsible for submittal review and project documentation. Assisted Engineer with Project Management.

**Town of Princeton WWTP, Princeton, NC:** Assist with data collection and analysis of the WWTP incoming waste stream. Assisted with smoke testing of sewer system to locate and repair damages to the Town-wide wastewater piping system.

**Stormwater Management Program, City of New Bern, NC:** Assist with BMP permitting for the City of New Bern. Maintain database of BMPs including nitrogen loading information for each site, inspection schedules, and maintenance agreements.

#### NC Products Spill Remediation – Fuquay-Varina Plant, NC:

Project Manager / Field Technician. Performed multiple site investigations and sampling events for lead and petroleum impact. Facilitated reimbursement paperwork through UST Trust Fund.

**Brownfields Project, Town of Princeton, NC:** Phase I ESA for commercial site under a USEPA Brownfields Grant- Town of Princeton





Associate; Program Manager 26 years with the firm 29 years of experience

#### **Education**

 B.S./1987/Biochemistry/ Virginia Tech

#### **Continuing Education**

- Hazardous Materials in the Built Environment, October 2013
- Upcoming Revisons to the ASTM E 1527 and E 1903 ESA Process, September 2013
- USEPA AAI Training for Brownfields Grant Recipients), 2012
- Vapor Intrusion Regulatory Update, 2012
- CERCLA Liability, 2012
- The Scope, Extent and Effect of EPA's New "All Appropriate Inquiry Standard" for Environmental Due Diligence, 2010

#### **Areas of Expertise**

- Brownfields
- Phase I and Phase II Environmental Site Assessments
- Sampling and Analysis Plans
- Data Quality Assurance Planning

#### Janet C. Frazier

Senior Environmental Scientist/Environmental Program Manager

Ms. Frazier's experience in environmental consulting includes conducting environmental assessments (i.e., Due diligence/Phase 1/Phase II ESAs) to support pre-acquisition property transfers. She has extensive experience in database management, data validation and data quality assurance/quality control planning.

As an associate with the firm and program manager, she is responsible for project design, sample collection, analysis and reporting for a broad range of environmental projects. Her work also includes environmental compliance assistance to the public and private sector for projects administered under CAA, CWA, FIFRA, EPCRA, RCRA, CERCLA and state regulatory programs.

Brownfields Environmental Consulting Services, City of Roanoke,VA: Project Manager. City-wide hazardous substances, dry cleaners and UST inventory, Phase I and Phase II Environmental Site Assessments (ESA) of brownfields sites in the City (USEPA's Brownfield Grants).

**Brownfields Projects, Town of Pulask**i, Lynchburg EDA, City of Martinsville, VA - Phase I and Phase II ESAs, including sampling and analysis plan (SAP) for brownfields site under USEPA's Brownfields Assessment Grants.

**Brownfields Property Redevelopment, City of Bristol, VA:** Data Quality Assurance Manager. Phase I and Phase II ESA under the City's Targeted Brownfields Assessment Program for a former industrial/warehouse building site.

**Brownfields Project, Town of Hurt, VA:** Phase I ESA and Phase II ESA planning for industrial site under a VDEQ Brownfields Grant.

Phase I and Phase II Environmental Site Assessments (ESA): Conducted hundreds of Phase I ESAs since 1990 for municipal, industrial and commercial clients in the Pacific Northwest, Virginia, North Carolina, and Tennessee. Managed and conducted Phase II ESAs to assess soil and groundwater conditions. Work included coordination and assisting in the evaluation of corrective action measures. Work also included assessment for potential radon, lead-based paint, and wetlands.





Senior Associate; Program Manager 18 years with the firm 22 years of experience

#### **Education**

- M.S./1994/Environment al Engineering/Arizona State University
- B.S./1991/Major Area-Chemical Engineering/Anna University, Chennai, India

#### **Professional Registration**

 Professional Engineer/2001/VA

#### **Areas of Expertise**

- Environmental Site Assessments
- Data evaluation
- Statistical analyses
- Remediation assessment and design

#### SRIKANTH NATHELLA, PE

Program Manager, Environmental

Mr. Nathella is Environmental Team Leader in the firm's Blacksburg office. His responsibilities include performing environmental site assessments/facility investigations, managing and executing environmental projects, data evaluations, statistical analyses, multimedia assessment, risk analyses, remediation assessment and design, design and maintenance of environmental data management systems, and management of industrial air and waste emissions and permit programs.

Brownfields Project, Town of Pulaski, VA: Environmental Engineer/Project Manager for services being provided for the Town under EPA's Brownfields Assessment Grant, including site selection and inventory, Phase I and Phase II Environmental Site Assessments (ESA) and project planning documents.

**Brownfields Site Assessment, City of Staunton, VA:** Environmental Project Manager for the completion of a Phase II ESA on the former Western State Hospital site located in the City.

Brownfields Property Redevelopment, City of Bristol, VA: Environmental Project Manager for the completion of Phase I and Phase II ESA under the City's Targeted Brownfields Assessment Program for a former industrial/warehouse building site.

**New River Industries Phase I ESA, Fairlawn, VA:** Complete Phase I ESA on New River Industries' Fairlawn facility (former AT&T facility).

**Former Lead Acid Battery Recycling Facility, Coeburn, VA:** Project Engineer. Site assessment, site cleanup design and preliminary cleanup, and additional cleanup design at a former lead acid battery recycling site with lead impacts to soils and groundwater.

**AERC, Richmond, VA:** Engineer of Record on RCRA Facility Investigation (RFI) work being performed in accordance with DEQ Consent Order; work includes RFI Work Plan preparation, RFI, remedial action and closure of alleged improper hazardous waste management at a former universal waste recycling facility.

**Rehrig Corporation, Richmond, VA:** Engineer of Record on RFI work being performed in accordance with EPA Consent Order; work includes RFI, closure planning, remedial action and closure of a former industrial facility.

Site Evaluation for Former Wood Treatment Facility, Radford University, Radford, VA: Environmental Engineer. Environmental Engineer. Evaluation of the current environmental quality of soils in a 1.18+/- acre portion of a former wood treatment facility. The evaluation included usability of the site for future purposes in lieu of a deed restriction that would prevent most future uses including any deep excavations on that portion of the subject site.





9 years of experience

#### Education

- B.S. / 2005 / Geology / University of North Carolina
- M. S. / 2007 / Geophysics / New Mexico Institute of Mining and Technology

#### Certifications

- Licensed Geologist: NC, SC, AR, FL
- OSHA 40-Hour HAZWOPER Training with annual updates
- First Aid/CPR/AED
- Certified UVF Mobile Lab technician

#### **Affiliations**

 North Carolina Geological Society

## Candy E. Elliot, P.G. Staff Geologist

Ms. Elliot is a North Carolina, South Carolina, Florida, and Arkansas licensed geologist with ten years of experience in the environmental industry. Her recent projects include soil and groundwater assessment at chlorinated solvent sites using assessment tools such as HPT, MiHPT and CPTu. She is well versed in anaerobic bioremediation, and in interpreting laboratory data essential to evaluating bioremediation performance. She has worked on numerous underground storage tank sites, with experience ranging from initial assessment to remediation. She worked closely with the North Carolina Department of Environmental Quality Underground Storage Tank Section, the Inactive Hazardous Sites Branch, and the Pre-Regulatory Landfill Group. She is proficient in data reduction and analysis, and several software packages. She has been trained in several field techniques, including ultra-violet fluorescent hydrocarbon analysis, low flow groundwater sampling, soil sampling, sediment sampling, landfill gas sampling, soil vapor sampling, sub-slab and indoor air sampling, as well as other related techniques. She has attended training sessions on vapor intrusion through the ITRC, and is knowledgeable in the most current EPA and North Carolina Vapor Intrusion Guidelines. She has recently completed a course on Monitored Natural Attenuation. She has solid working knowledge of the statistical tools used to evaluate contaminant concentration trends.

**Soil and Groundwater Assessments, Multiple Sites.** Led field staff performing soil and groundwater sampling for sites in California, Nevada, Florida and North Carolina. Sites included chlorinated solvent releases for corporate and municipal clients. Performed a large-scale tracer study to assess a comingled chlorinated solvent plume in a municipal well system. Evaluated chlorinated hydrocarbon distribution and aquifer characteristics using membrane interface probe, hydraulic pressure testing, and cone penetrometer.

Groundwater Monitoring Well and Extraction Well Installation, Multiple Sites. Oversaw field operations for the installation of wells using a variety of drilling techniques, including hollow stem auger, direct push, sonic, and mud rotary. Experience includes direction and oversight of angled drilling into fractured bedrock for chlorinated solvent remediation.

**Site Assessment, Multiple Sites.** Coordinated and oversaw initial and subsequent site assessments in North Carolina, South Carolina, Florida, and Arkansas, focusing on soil, groundwater, and soil gas; assisted in geophysical data collection and interpretation for NCDEQ and NCDOT sites.

**Soil Vapor Assessment, Multiple Sites.** Conducted soil vapor assessments using both passive and active methods in California, North Carolina, and South Carolina; data analysis using EPA OSWER and NCDEQ risk assessment tools. Created a field protocol for vapor intrusion assessment.



#### Resumes

Remediation, Multiple Sites. Assisted in performing injections at sites in North Carolina and Arkansas. Assisted in the installation of soil-vapor extraction (SVE) systems in California. Oversaw multiple soil excavations and UST removals at petroleum sites and subsequent soil mixing. Performed rebound test for large-scale SVE system at a former jet engine testing facility in Rancho Cordova, California, and for pump-and-treat system at industrial site in Fresno, California. Prepared permit applications and construction completion reports for injections performed at industrial chlorinated hydrocarbon site.

**Sub-slab and Indoor Air Sampling, Multiple Sites.** Conducted sub-slab and indoor air sampling at industrial, commercial, and residential sites in California and North Carolina to evaluate potential petroleum and chlorinated hydrocarbon vapor intrusion.

**Landfill gas probe installation, Multiple Sites.** Oversaw the installation of landfill gas probes at active and inactive landfills in North Carolina and California.

**Pre-regulatory landfill assessment, Multiple Sites.** Directed field efforts for waste delineation using geophysical methods; assessed soil, groundwater, surface water, pore water and sediment at sites in North Carolina.

**Brownfields Assessments, Multiple Sites**. Assisted in identifying and assessing environmental concerns at potential Brownfields sites, and assisted in preparing applications for the Brownfields Program in North Carolina. Sites included are in Raleigh, Durham, Greenville, Enfield, Wilson, and Morehead City, North Carolina.

**Underground Storage Tank Closure, Multiple Sites**. Coordinated and oversaw closure of underground storage tanks by removal and closure in place. Performed confirmatory soil sampling, and subsequent assessment if required; prepared and submitted appropriate forms and reports; used field UVF laboratory for hydrocarbon assessment at North Carolina Department of Transportation and for private clients.

Long-term groundwater quality monitoring and reporting, Multiple Sites. Created sampling and analysis plans, coordinated sampling events, and oversaw field events; compiled data and reported to clients and appropriate regulatory agencies.

**Slug Tests and Pumping Tests, Multiple Sites.** Performed slug testing at sites in North Carolina and Florida, including coal ash sites, industrial sites, and former military bases, and performed pumping tests in California and North Carolina. Performed data analysis to evaluate effective porosity.

